EU Declaration of Conformity

according to (EU) 2017/745 und der (EU) 2016/425

We,

Anhui Intco Medical Products Co., Ltd.
No.6, Haitang South Road, Suixi Wuhu Modern Industrial Park, Suixi County, Huaibei City, Anhui Province, P.R. China

Single registration number (SRN): CN-MF-000002356

***Authorized Representive*:** **Lotus NL B.V., Konigin Julianaplein 10, le Verd, 2595AA, The Hague, Netherlands**

Single registration number (SRN): **NL-AR-000000121**

hereby declare under their sole responsibility that the products listed in Annex 1 of the following product group:

- Disposable Nitrile Exam Gloves

Complies with the conformity assessment procedure set out in Annex IV of Regulation (EU) 2017/745 and all applicable essential safety and performance requirements of Annex I are met. And the procedures according to the specifications in Annex II and Annex III of the same regulation have been followed.
The products according to Annex I are risk class I products according to rule 1 and 5 Annex VIII (EU) 2017/745.
We assure that the products comply with the provisions of the applicable European legislations, in particular the harmonized standards, national standards or other normative documents listed here:

- EN ISO 13485:2016, EN ISO 14971:2019, EN ISO 20417:2021, EN ISO 15223-1:2021, EN 455-1:2020; EN 455-2:2015; EN 455-3:2015, EN 455-4:2009,, ISO 10993-1:2018; ISO 10993-10:2010; ISO 10993-11:2017

We also declare under our sole responsibility that the products mentioned in Annex 1 comply with the requirements according to the PPE Regulation 2016/425 and are in conformity with the conformity assessment procedure according to the Regulation 2016/425 and the applicable harmonized standards.
This product is category III PPE according to Annex I of the Regulation. This is identical to the PPE that was the subject of the EU Type Examination Certificate No: 2777/14815-03/E00-00 *issued by Satra (identification number 2777) and was subject to the procedure under Module D（quality assurance of the production process） of Regulation (EU) 2016/425 under the control of the notified body Satra (identification number 2777)..*
We assure that the products comply with the provisions of the applicable European legislations, in particular the harmonized standards, national standards or other normative documents listed here:

- EN ISO 21420:2020; EN ISO 374-1:2016+A1:2018, EN 374-4:2019; EN ISO 374-5:2016

This declaration is valid for products placed on the market as of the date of issue.

INTCO
英科医疗
STOCK SYMBOL 300677

EU Declaration of Conformity

according to (EU) 2017/745 und der (EU) 2016/425

Anhui, 2022-10 -25

Signature: Andy Wang Function (Position) : Quality Manager

Anlage 1 /*Annex 1*:

Produktgruppe/ product group: Disposable Nitrile Exam Gloves

Basis-UDI-DI: 697306977NitrileFR

EMDN code T01020204

Color	Product Code
Blue	NGV/B/H/PEM10013-NGV/B/H/PEM10018
	NGV/B/H/PEM20013-NGV/B/H/PEM20018
	SNV/B/H/PE10013-SNV/B/H/PE10018
	SNV/B/H/PE20013-SNV/B/H/PE20018
	Hynex 7263506 - 7263511
White	NGV/B/H/PEM10023-NGV/B/H/PEM10028
	NGV/B/H/PEM20023-NGV/B/H/PEM20028
	SNV/B/H/PE10023-SNV/B/H/PE10028
	SNV/B/H/PE20023-SNV/B/H/PE20028
	Hynex 5823506 - 5823511
Purple	NGV/B/H/PEM10033-NGV/B/H/PEM10038
	NGV/B/H/PEM20033-NGV/B/H/PEM20038
	SNV/B/H/PE10033-SNV/B/H/PE10038
	SNV/B/H/PE20033-SNV/B/H/PE20038
Black	NGV/B/H/PEM10043-NGV/B/H/PEM10048
	NGV/B/H/PEM20043-NGV/B/H/PEM20048
	SNV/B/H/PE10043-SNV/B/H/PE10048
	SNV/B/H/PE20043-SNV/B/H/PE20048

EU Declaration of Conformity

according to (EU) 2017/745 und der (EU) 2016/425

	Hynex 8403506 - 8403511

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CNAS L0220

TEST REPORT

Number: GZHT91095043

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA
Attn: GAO MIN

Date: Feb 25, 2022

Sample Description:

Three Hundred (300) pieces of submitted samples said to be Disposable Nitrile Examination Gloves.

Standard	:	EN 455-1:2020
Colors	:	Blue
Size Range	:	S, M, L, XL
Style No./Name	:	NGV/B/H/PEM100 13~18; NGV/B/H/PEM200 13~18; SNV/B/H/PE100 13~18; SNV/B/H/PE200 13~18
Manufacturer	:	Shandong Intco Medical Products Co., Ltd
Date Received/Date Test Started	:	Feb 14, 2022
Date Final Information Confirmed/ Date Payment Received:		--/Feb 25, 2022

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

MR / nicoleho

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

TEST REPORT Number: GZHT91095043

Tests Conducted (As Requested By The Applicant)

Watertightness Test For Detection Of Holes For Examination Gloves (EN 455-1:2020, 5)

Results		Requirement			Pass/Fail
Physical Performance	Numbers Of Failure	Physical Performance	AQL	n [Ac Re]	-
No Leakage	0	No Leakage	1.5	200 [7 8]	Pass

Remark: n Means Sample Size, Ac Means Acceptance Number, Re Means Rejection Number.

/ nicoleho

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TEST REPORT

Number: GZHT91109758(S1)

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA

Attn: GAO MIN

Date: May 12, 2022
THIS IS TO SUPERSEDE REPORT NO. GZHT91109758 DATED APR 29, 2022

Sample Description:

Three hundred (300) pieces of submitted samples said to be Disposable Nitrile Examination Gloves in Blue.

Standard	:	EN 455-1:2020
Size	:	M
Colour	:	Blue
Vendor	:	--
Manufacturer	:	Shandong Intco Medical Products Co., Ltd
Supplier	:	--
Style No./Name	:	NGBEM200 13-18 NGBEM100 13-18 NGV/H/PEM100 13-18 NGV/H/PEM200 13-18 SNV/B/H/PE100 13-18 SNV/B/H/PE200 13-18
P.O. No.	:	The single lot/batch code: IN224127
Date Received/Date Test Started	:	Apr 25, 2022
Date Final Information Confirmed	:	--

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

EC / kayyu

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TEST REPORT Number: GZHT91109758(S1)

Tests Conducted (As Requested By The Applicant)

Watertightness Test For Detection Of Holes For Examination Gloves (EN 455-1:2020, 5)

Results		Requirement			Pass/Fail
Physical Performance	Numbers Of Failure	Physical Performance	AQL	n [Ac Re]	-
Water Leakage	1	No Leakage	1.5	200 [7 8]	Pass

Remark: n Means Sample Size, Ac Means Acceptance Number, Re Means Rejection Number.

/ kayyu

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To : SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
Attention : GAO MIN Date : May 12, 2022

Re : Report Revision Notification

Labtest Report Number GZHT91109758 date APR 29, 2022

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Labtest Report, Number GZHT91109758(S1) , issued on May 12, 2022 .

Thank you for your attention

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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CNAS L0220

TEST REPORT

Number: GZHT91090089

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA
Attn: GAO MIN

Date: Jan 17, 2022

Sample Description:
Thirty-five (35) pieces of submitted samples said to be Disposable Nitrile Examination Gloves in Blue.

Standard	:	BS EN 455-2:2015 / EN 455-2:2015
Vendor	:	Blue
Manufacturer	:	Shandong Intco Medical Products Co., Ltd.
Date Received/Date Test Started	:	Jan 05, 2022
Date Final Information Confirmed	:	--

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

wx / kayyu

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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TEST REPORT Number: GZHT91090089

Tests Conducted (As Requested By The Applicant)

1 Dimensions Of Examination Gloves (BS EN 455-2:2015 / EN 455-2:2015, 4)

Sample	Size	Measurement		Requirement	Pass/Fail
		Median Length (mm)	Median Width (mm)		
-	Extra Small	245	74	*	Pass

Test Data:

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	XS	1	247	74
		2	243	74
		3	245	74
		4	246	73
		5	245	74
		6	244	74
		7	246	74
		8	240	73
		9	240	74
		10	244	73
		11	245	73
		12	244	74
		13	247	73
		Median Value	245	74

Remark: * = Dimensions Of Examination Gloves

Size	Median Length (mm)	Median Width (mm)
Extra Small	⩾ 240	⩽ 80
Small		80 ± 10
Medium		95 ± 10
Large		110 ± 10
Extra Large		⩾ 110
Note: The Width Requirements Are For Gloves Made From Natural Rubber Latex And All Other Elastomeric Material. These Dimensions May Not Appropriate For Gloves Made From Other Materials.		

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Tests Conducted (As Requested By The Applicant)

2 Force At Break (EN 455-2:2015, 5.2 & 5.3 & ISO 188:2007)

Total Number Tested	Result	Requirement	Pass/Fail
13	Before Challenge Testing Median Values Of Force At Break		
	6.3 N	Min. 6.0 N	Pass
13	After Challenge Testing (70℃, 7 Days) Median Values Of Force At Break		
	6.6 N	Min. 6.0 N	Pass

Test Data:

Condition	Specimen	Results	
		Force At Break (N)	Median Value (N)
Before Challenge Testing	1	6.9	6.3
	2	6.5	
	3	6.2	
	4	6.8	
	5	5.3	
	6	5.9	
	7	7.2	
	8	6.9	
	9	6.2	
	10	6.3	
	11	6.2	
	12	7.1	
	13	6.3	

Condition	Specimen	Results	
		Force At Break (N)	Median Value (N)
After Challenge Testing (70℃, 7 Days)	1	6.6	6.6
	2	6.4	
	3	6.8	
	4	6.4	
	5	6.7	
	6	6.9	
	7	7.0	
	8	6.3	
	9	6.6	
	10	6.3	
	11	5.1	
	12	6.7	
	13	6.3	

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TEST REPORT

Number: GZHT91095070

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA
Attn: GAO MIN

Date: Feb 25, 2022

Sample Description:
One Hundred and Forty (140) pieces of submitted samples said to be Disposable Nitrile Examination Gloves.

Standard	:	BS EN 455-2:2015 / EN 455-2:2015
Colors	:	Blue
Size Range	:	S, M, L, XL
Style No./Name	:	NGV/B/H/PEM100 13~18; NGV/B/H/PEM200 13~18; SNV/B/H/PE100 13~18; SNV/B/H/PE200 13~18
Manufacturer	:	Shandong Intco Medical Products Co., Ltd
Date Received/Date Test Started	:	Feb 14, 2022
Date Final Information Confirmed/ Date Payment Received:		--/Feb 25, 2022

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

EC / nicoleho

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Tests Conducted (As Requested By The Applicant)

1 Dimensions Of Examination Gloves (BS EN 455-2:2015 / EN 455-2:2015, 4)

Sample	Size	Measurement		Requirement	Pass/Fail
		Median Length (mm)	Median Width (mm)		
-	Small	252	84	*	Pass
	Medium	245	95	*	Pass
	Large	242	104	*	Pass
	Extra Large	245	113	*	Pass

Test Data:

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	S	1	252	84
		2	250	85
		3	252	84
		4	250	84
		5	253	84
		6	252	84
		7	250	84
		8	245	85
		9	252	85
		10	252	85
		11	248	84
		12	253	84
		13	248	85
		Median Value	252	84

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	M	1	242	95
		2	248	96
		3	245	95
		4	245	96
		5	245	95
		6	242	95
		7	243	95
		8	242	95
		9	247	95
		10	245	96
		11	250	96
		12	245	95
		13	247	96
		Median Value	245	95

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Dimensions Of Examination Gloves (BS EN 455-2:2015 / EN 455-2:2015, 4) (Cont)

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	L	1	240	103
		2	244	102
		3	242	104
		4	242	103
		5	244	104
		6	240	104
		7	242	104
		8	245	103
		9	241	103
		10	243	103
		11	242	104
		12	242	104
		13	245	104
		Median Value	242	104

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	XL	1	241	114
		2	241	113
		3	244	113
		4	241	114
		5	243	114
		6	250	114
		7	247	113
		8	250	114
		9	246	113
		10	243	113
		11	251	114
		12	245	113
		13	245	113
		Median Value	245	113

Remark: * = Dimensions Of Examination Gloves

Size	Median Length (mm)	Median Width (mm)
Extra Small	⩾ 240	⩽ 80
Small		80 ± 10
Medium		95 ± 10
Large		110 ± 10
Extra Large		⩾ 110
Note: The Width Requirements Are For Gloves Made From Natural Rubber Latex And All Other Elastomeric Material. These Dimensions May Not Appropriate For Gloves Made From Other Materials.		

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2 Force At Break (EN 455-2:2015, 5.2 & 5.3 & ISO 188:2007)

Total Number Tested	Result	Requirement	Pass/Fail
13	Before Challenge Testing Median Values Of Force At Break		
	6.3 N	Min. 6.0 N	Pass
13	After Challenge Testing (70℃, 7 Days) Median Values Of Force At Break		
	6.6 N	Min. 6.0 N	Pass

Test Data:

Condition	Specimen	Results	
		Force At Break (N)	Median Value (N)
Before Challenge Testing	1	5.8	6.3
	2	5.9	
	3	6.1	
	4	6.0	
	5	6.4	
	6	6.6	
	7	6.3	
	8	6.8	
	9	5.6	
	10	6.6	
	11	6.3	
	12	7.3	
	13	6.4	

Condition	Specimen	Results	
		Force At Break (N)	Median Value (N)
After Challenge Testing (70℃, 7 Days)	1	6.5	6.6
	2	6.0	
	3	6.6	
	4	6.3	
	5	6.4	
	6	6.7	
	7	7.7	
	8	6.9	
	9	6.3	
	10	7.4	
	11	6.0	
	12	7.5	
	13	6.6	

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Test Report No. 7191256089-EEC21-WBH
dated 31 Mar 2021

PSB Singapore

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SUBJECT:

Testing of Examination Gloves submitted by
Shandong Intco Medical Products Co., Ltd. on 15 Mar 2021

TESTED FOR:

Shandong Intco Medical Products Co., Ltd.
No. 9888 Qiwang Road,
Naoshan Industry Park,
Qingzhou, Shandong,
China

TEST DATE:

17 Mar 2021 to 31 Mar 2021

DESCRIPTION OF SAMPLES:

S/N	Product Description	Brand/ Model	Colour	Lot No.	Size	Sample received (pieces)	Manufacturer
1	Disposable Nitrile Examination Gloves	Nil	Blue	Nil	S	34	Shandong Intco Medical Products Co., Ltd.
2				Nil	L	35	
3				Nil	XL	34	

METHOD OF TEST:

EN 455-2:2015 Medical gloves for single use
Part 2: Requirements and testing for physical properties
-Clause 4 Dimensions
-Clause 5 Strength

TÜV SÜD PSB

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Co. Reg : 199002667R

Regional Head Office:
TÜV SÜD Asia Pacific Pte. Ltd.
15 International Business Park
TÜV SÜD @ IBP
Singapore 609937

PSB Singapore

RESULTS:

Sample: Disposable Nitrile Examination Gloves

Table: Results for EN 455-2:2015 Clauses 4-5

Clause	Tests	Size	Requirements (Median)	Number tested (pieces)	Results (Median)	Inferred results
4	Dimensions a) Length (mm)	S	≥ 240	13	248	Passed
		L		13	252	Passed
		XL		13	246	Passed
	b) Width (mm)	S	80 ± 10	13	84	Passed
		L	110 ± 10	13	104	Passed
		XL	≥ 110	13	115	Passed
5	Strength a) Force at break (N)	S	For nitrile examination gloves: ≥ 6.0	13	6.1	Passed
		L		13	6.4	Passed
		XL		13	6.3	Passed
	b) Force at break after challenge testing (N) 7 days at (70±2)°C	S	For nitrile examination gloves: ≥ 6.0	13	7.0	Passed
		L		13	6.9	Passed
		XL		13	6.6	Passed

REMARKS:

1. Brand/ Model and Lot No. were not provided by client.

Yeo Poh Kwang
Associate Engineer

Wong Bee Hui
Product Manager
Medical Health Services (NAM)

APPENDIX:



Photo: Disposable Nitrile Examination Gloves

PSB Singapore

Please note that this Report is issued under the following terms :

1. This report applies to the sample of the specific product/equipment given at the time of its testing/calibration. The results are not used to indicate or imply that they are applicable to other similar items. In addition, such results must not be used to indicate or imply that TÜV SÜD PSB approves, recommends or endorses the manufacturer, supplier or user of such product/equipment, or that TÜV SÜD PSB in any way "guarantees" the later performance of the product/equipment. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product/equipment.

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Effective 26 January 2021

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CNAS L0220

TEST REPORT

Number: GZHT91109749

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA
Attn: GAO MIN

Date: May 07, 2022

Sample Description:

Three hundred (300) pieces of submitted samples said to be Disposable Nitrile Examination Gloves in Blue.

Standard	:	BS EN 455-2:2015 / EN 455-2:2015
Size	:	S, M, L, XL
Colour	:	Blue
Vendor	:	--
Manufacturer	:	Shandong Intco Medical Products Co., Ltd
Supplier	:	--
Style No./Name	:	NGBEM200 13-18 NGBEM100 13-18 NGV/H/PEM100 13-18 NGV/H/PEM200 13-18 SNV/B/H/PE100 13-18 SNV/B/H/PE200 13-18
P.O. No.	:	The single lot / batch code S: IN224126; M: IN224127; L: IN224128; XL: IN224129
Date Received/Date Test Started:		Apr 25, 2022
Date Final Information Confirmed:		--

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

MI / kayyu

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Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

TEST REPORT Number: GZHT91109749

Tests Conducted (As Requested By The Applicant)

1 Dimensions Of Examination Gloves (BS EN 455-2:2015 / EN 455-2:2015, 4)

Sample	Size	Measurement		Requirement	Pass/Fail
		Median Length (mm)	Median Width (mm)		
-	Small	246	85	*	Pass
	Medium	243	96	*	Pass
	Large	253	106	*	Pass
	Extra Large	245	116	*	Pass

Test Data:

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	S	1	246	84
		2	245	85
		3	248	84
		4	249	85
		5	246	86
		6	244	83
		7	245	85
		8	246	85
		9	249	84
		10	246	84
		11	248	85
		12	246	84
		13	245	85
		Median Value	246	85

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Dimensions Of Examination Gloves (Cont)

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	M	1	243	97
		2	246	94
		3	244	95
		4	240	96
		5	244	94
		6	244	96
		7	240	96
		8	243	93
		9	242	94
		10	242	95
		11	244	96
		12	246	96
		13	243	96
		Median Value	243	96

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	L	1	252	105
		2	256	104
		3	254	106
		4	253	105
		5	255	107
		6	252	108
		7	250	108
		8	250	105
		9	254	107
		10	251	105
		11	253	105
		12	253	106
		13	255	108
		Median Value	253	106

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Dimensions Of Examination Gloves (Cont)

Sample	Size	Specimen	Results	
			Length (mm)	Width (mm)
-	XL	1	248	117
		2	245	116
		3	245	117
		4	251	115
		5	244	116
		6	244	116
		7	246	113
		8	251	117
		9	250	118
		10	244	113
		11	247	116
		12	242	114
		13	245	113
		Median Value	245	116

Remark: * = Dimensions Of Examination Gloves

Size	Median Length (mm)	Median Width (mm)
Extra Small	⩾ 240	⩽ 80
Small		80 ± 10
Medium		95 ± 10
Large		110 ± 10
Extra Large		⩾ 110
Note: The Width Requirements Are For Gloves Made From Natural Rubber Latex And All Other Elastomeric Material. These Dimensions May Not Appropriate For Gloves Made From Other Materials.		

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2 Force At Break (EN 455-2:2015, 5.2 & 5.3 & ISO 188:2007)

Total Number Tested	Results (Size M)	Requirement	Pass/Fail
13	Before Challenge Testing Median Values Of Force At Break		
	6.9 N	Min. 6.0 N	Pass
13	After Challenge Testing (70℃, 7 Days) Median Values Of Force At Break		
	6.7 N	Min. 6.0 N	Pass

Test Data:

Condition	Specimen	Results	
		Force At Break (N)	Median Value (N)
Before Challenge Testing	1	6.7	6.9
	2	7.3	
	3	5.2	
	4	7.3	
	5	6.6	
	6	6.5	
	7	7.5	
	8	6.7	
	9	7.3	
	10	7.0	
	11	6.7	
	12	6.9	
	13	7.4	

Condition	Specimen	Results	
		Force At Break (N)	Median Value (N)
After Challenge Testing (70℃, 7 Days)	1	7.3	6.7
	2	6.1	
	3	7.0	
	4	6.7	
	5	7.4	
	6	7.2	
	7	5.8	
	8	5.7	
	9	6.3	
	10	6.5	
	11	7.5	
	12	5.9	
	13	7.3	

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TEST REPORT

Number: GZHT91097867

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA
Attn: GAO MIN

Date: Mar 08, 2022

Sample Description:
Ten (10) pieces of submitted samples said to be Disposable Nitrile Examination Gloves.

Standard	:	EN 455-3:2015
Colors	:	Blue
Style No./Name	:	NGV/B/H/PEM100 13~18; NGV/B/H/PEM200 13~18; SNV/B/H/PE100 13~18; SNV/B/H/PE200 13~18
Manufacturer	:	Shandong Intco Medical Products Co., Ltd
Date Received/Date Test Started	:	Mar 04, 2022
Date Final Information Confirmed/ Date Payment Received:		--/--

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
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AY / nicoleho

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TEST REPORT Number: GZHT91097867

Tests Conducted (As Requested By The Applicant)

Powder Residues (EN 455-3:2015, 5.2 & EN ISO 21171:2006, Method B – Procedure For Powder-free Gloves)

Result	Requirement	Comment
1.0 mg/Glove	*	Powder-free Gloves

Remark: * = The Powder Residues Of Powder-free Gloves Shall Not Exceed 2 mg Per Glove.
The Powder Residues Of Powdered Gloves Is More Than 2 mg Per Glove.

/ nicoleho

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
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CNAS L0220

TEST REPORT

Number: GZHT91109760(S1)

Applicant: SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU, SHANDONG, CHINA

Attn: GAO MIN

Date: May 12, 2022
THIS IS TO SUPERSEDE REPORT NO. GZHT91109760 DATED APR 29, 2022

Sample Description:

Three hundred (300) pieces of submitted samples said to be Disposable Nitrile Examination Gloves in Blue.

Standard	:	EN 455-3:2015
Size	:	M
Colour	:	Blue
Vendor	:	--
Manufacturer	:	Shandong Intco Medical Products Co., Ltd
Supplier	:	--
Style No./Name	:	NGBEM200 13-18 NGBEM100 13-18 NGV/H/PEM100 13-18 NGV/H/PEM200 13-18 SNV/B/H/PE100 13-18 SNV/B/H/PE200 13-18
P.O. No.	:	The single lot/batch code: IN224127
Date Received/Date Test Started	:	Apr 25, 2022
Date Final Information Confirmed	:	--

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
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Senior Lab Manager

EC / kayyu

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Powder Residues (EN 455-3:2015, 5.2 & EN ISO 21171:2006, Method B – Procedure For Powder-free Gloves)

Number Of Tested Gloves	Result	Requirement	Comment
5 Pieces	1.0 mg/Glove	*	Powder-free Gloves

Remark: * = The Powder Residues Of Powder-free Gloves Shall Not Exceed 2 mg Per Glove.
The Powder Residues Of Powdered Gloves Is More Than 2 mg Per Glove.

Conclusion: The Submitted Sample **MEETS** The Indication Of "Powder-free Gloves" From The Labelling On The Package.

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
深圳天祥质量技术服务有限公司广州分公司
Room 02, 1-8/F. & Room 01, E101/E201/E301/E401/E501/E601/E701/E801,
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End Of Report

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Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
深圳天祥质量技术服务有限公司广州分公司
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Tel: +86 208213 9001 Fax: +86 20 82089909 Postcode: 510663

intertek
Total Quality. Assured.

To : SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
Attention : GAO MIN Date : May 12, 2022

Re : Report Revision Notification

Labtest Report Number GZHT91109760 date APR 29, 2022

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Labtest Report, Number GZHT91109760(S1) , issued on May 12, 2022 .

Thank you for your attention

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Guiliang Dong
Senior Lab Manager

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
深圳天祥质量技术服务有限公司广州分公司
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E201、E301、E401、E501、E601、E701、E801
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Material and Engineering Laboratory-Kaohsiung

Test Report

Report No. : KV-18-11251
Page No. : 1 OF 2
Date of Report : Dec. 25, 2018

Shandong Intco Medical Products Co., Ltd.
No.9888, Qiwang Road, Naoshan Industry Park, Qingzhou, Shandong, China

Product Name	Disposable Nitrile Glove (QDHL1811025521OT)
Date of Sample Received	Dec. 10, 2018
Date of Testing	Dec. 10, 2018~Dec. 25, 2018
Remark	The information mentioned in the above section is provided by Client(Exclude Date of Sample Received and Date of Testing)

==========

The laboratory tests according to the test requests and samples provided by client, and the results are as follows:

Test Request : Aqueous Extractable Protein

Test Method : Refer to BS EN 455-3:2015 Medical gloves for single use — Part 3 : Requirements and testing for biological evaluation

Test Result : Please see attached pages

----- 1 -----

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is at the Applicant's final verdict.

Signed for and on behalf of
SGS Taiwan Ltd.

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Material and Engineering Laboratory-Kaohsiung

Test Report

Report No. : KV-18-11251
Page No. : 2 OF 2
Date of Report : Dec. 25, 2018

Test Equipment :

Name	Brand	Model
UV-VISIBLE Spectrophotometer	SHIMADZU	UV-1700

Lab. Environmental Conditions:

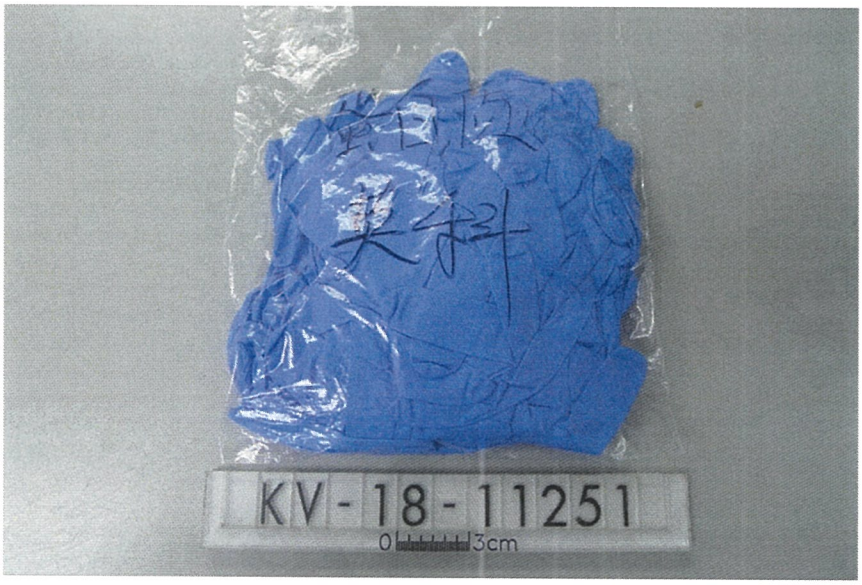
Ambient Temperature : (25 ± 2) ℃
Relative humidity : (50 ± 10) %

Test Result :

INSPECTION ITEM	TEST RESULT
Aqueous Extractable Protein (ppm)	n.d.

Note: 1. n.d. = not detected.
2. MDL (METHOD DETECTION LIMIT):0.2ppm.

Sample Photo :



----- oOo -----

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is at the Applicant's final verdict.

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司 | No.61, Kai –Fa Road, Nanzih Export Processing Zone, Kaohsiung, Taiwan /高雄市楠梓加工出口區開發路61號
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Member of SGS Group

1 测试目的 Purpose

依据 ASTM D7160 & EN455-4 标准，在加速老化的条件下，对一次性丁腈手套进行有效期测定，从而确定产品的有效期限。

According to ASTM D7160 & EN455-4, determine the expiration dating of the disposable nitrile gloves by the accelerated aging test.

2 测定对象 Test Subjects

公司生产的一次性丁腈手套（蓝色 B-2）在加速老化条件下有效期的测定活动。

The determining activity of the expiration dating for disposable nitrile gloves (Blue B-2) by the accelerated aging test.

3 参照标准 Reference standards

	American Standard	**European Standard**
Accelerated aging test standard	ASTM D7160	EN455-4
Nitrile gloves standard	ASTM D6319	EN455-1~4
Pinhole testing standard	ASTM D5151	EN455-1
Tensile testing standard	ASTM D412	EN455-2
Sampling standard	ISO 2859-1	

4 测试方法 Testing method

4.1 有效期 Effective period

本测试基于加速老化研究的基础上，依据分配三年的有效期的条件进行。

This test is based on acceleration research, in order to allocate three years' expiration dating.

4.2 抽样量计算 Sampling

生产线正常生产一个小时为一个独立的生产批次，每批次样本量计算如下：

One hour's normal production is defined as an independent production lot, sampling as follows:

- 生产线平均车速为 115 只/分钟。

  Average production line speed is 115pc/min

- 样本量：115 只/分钟 × 60 分钟 × 4 （四个面） = 27600 只

Sample size: 115pc/min×60min×4 sides =27600

依据 ASTM D7160、EN455-4，尺寸、针孔、拉力抽样水平和抽样量，如下所示：

According to ASTMD7160 & EN455-4, information of dimension, pinhole, elongation and sample size is shown as follows:

测试项目 **Items**	抽样水平 **Sampling level**	抽样量 **Sampling qty**	**AQL**	接受限 **Acceptance level**	对照标准 **standards**
尺寸测试 Dimension Test	S-3，但不少于 32 只 S-3, no less than 32pcs	32 只手套 32 Pcs	AQL=4.0	Ac 2，Re 3	ASTM D7160
	NA	13 只手套 13 Pcs	NA	NA	EN455-4
针孔测试 Pinhole Test	S-3，但不少于 32 只 S-3, no less than 32pcs	32 只手套 32 Pcs	AQL=2.5	Ac 1，Re 2	ASTM D7160
	G-I	200 只手套 200Pcs	AQL=1.5	Ac 5，Re 6	EN455-4
物性测试 Physical property Test	S-3，但不少于 32 只 S-3, no less than 32pcs	32 只手套 32Pcs	AQL=4.0	Ac 2，Re 3	ASTM D7160
	NA	13 只手套 13Pcs	NA	NA	EN455-4

4.3 实验组设定 Testing Group

依据 ASTM D7160 & EN455-4 的测试要求，共设 5 个实验组，具体实验组及老化条件如下：

According to ASTM D7160 & EN455-4, 5 testing group of samples shall be made. The testing group and its aging condition is shown as follows:

4.3.1 实验组 0 为对照组，无老化；

Group No.0 is comparison group, no aging;

4.3.2 实验组 1 样品置烘箱中进行老化，老化条件见表 1 中②；

Group No.1 shall be put in heating oven for aging with aging condition in ② from Table 1

4.3.3 实验组 2 样品置烘箱中进行老化，老化条件见表 1 中③；

Group No.2 shall be put in heating oven for aging with aging condition in ③ from Table 1

4.3.4 实验组 3 样品置烘箱中进行老化，老化条件见表 1 中④；

Group No.3 shall be put in heating oven for aging with aging condition in ④ from Table 1

4.3.5 实验组 4 样品置烘箱中进行老化，老化条件见表 1 中⑤；

Group No.4 shall be put in heating oven for aging with aging condition in ⑤ from Table 1

表 1：加速老化试验条件

Table 1: Accelerated aging test condition

序号 **NO.**	实验组 **Grouping**	老化温度 **Aging temp.**	老化时间 **Aging duration**	依据标准 **Reference standards**
①	实验组 0 Group No.0	25℃	时间 0(对照组，无老化) （comparison only，no aging）	NA
②	实验组 1 Group No.1	70±2℃	166±2 小时 hrs.	ASTM D7160
③	实验组 2 Group No.2	70℃	7 天 days	EN 455-4
④	实验组 3 Group No.3	50±2℃	90±1 天 days	ASTM D7160
⑤	实验组 4 Group No.4	50℃	120 天 days	EN 455-4

4.4 样品抽取 Sampling

依据 4.2 抽样计算结果，从三个独立批次进行抽样，每批次样品取样数量至少 799 只。

As the calculation result from 4.2, three independent lot shall be sampled and each lot should no less than 799 pcs.

依据表 2 将每个独立批次分为 5 个实验组；所有样品用盒进行包装，并根据抽样批次和划分的实验组信息进行标识。

Five testing groups shall be divided from each independent lot, and all these samples shall be packed by box with mark of sampling lot and relative info.

表 2：老化实验测试项目及测试样品数量

Table 2: Aging test item and sampling quantity

序号 NO.	实验组 Grouping	测试项目 Testing item				样品数量 Sampling Qty
		克重 G.W.	尺寸 Dimension	物理性能 Physical property	针孔 Pinhole	
①	实验组 0	■32	■32	■32	■200	232
②	实验组 1	■32	■32	■32	■ 32	64
③	实验组 2	■13	■13	■13	■200	213
④	实验组 3	■32	■32	■32	■ 32	64
⑤	实验组 4	■13	■13	■13	■200	213

PS: 1. 记录克重结果，但不作为老化试验的判定依据;

2. 克重、尺寸、物性测试为同一样品，故样品量不累加。

PS: 1. The weight shall be tested and recorded, but not regarded as the judging evidence for aging test.

2. Weight, dimension, physical property is tested on same samples.

4.5 测定方案执行 Implementation of Plan

4.5.1 对照组的样品在老化开始的 96 小时内做完测试。

The testing group of samples for comparison shall be finished within 96 hrs.

4.5.2 其他实验组在老化结束后，取出老化样品，测试环境条件下静置，在开始静置的 16h-96h 内完成测试。

After aging, the samples should be taken out and placed at the normal temperature condition, then perform test according to table 2 within 16h-96h

4.6 结果判定标准 Determination standards

测试结果，依据表 3 和表 4 中的测试要求进行判定。

The determination shall be confirmed according to requirements from Table3 and Table 4.

表 3：尺寸、针孔测试要求

Table 3: Dimension and pinhole requirements

测试项目 Item	测试要求 Requirements		测试标准 Testing standards
	长度 Length	厚度 Thickness	
尺寸测试 Dimension	Avg ≥240mm	指尖、掌心 Avg≥0.05mm Finger, Palm	ASTM D6319 & EN455-2
针孔测试 Pinhole	不出现渗水、漏水 No Permeating and leakage		ASTM D5151 & EN455-1

表 4：物理性能测试要求

Table 4: Physical property requirements

测试项目 Item		测试要求 Requirements			测试标准 Testing standards
		拉断力 Force	拉断强度 Tensile strength	拉断延伸率 Elongation	
物性测试 Physical property	老化前 Before aging	≥6N	≥14MPA	≥500%	ASTM D6319 & EN455-2
	老化后 After aging	≥6N	≥14MPA	≥400%	

4.7 测试报告 Testing report

加速老化有效期测定报告包括以下内容：

1） 老化实验测定方案 Aging testing plan

2） 老化过程记录 Aging process record

3） 样品检测报告 Sample testing report

4） 检测结果数据分析 Testing result analysis

5） 测定结论 Testing conclusion

编制 Prepare by	审核 Check by	批准 Approve by
张利 2015.8.15	索强 2015.8.15	2015.8.15

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10：00 取样 批号 2015081701，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M
重量(g) Weight		3.34	3.34	3.33	3.32	3.30	3.28	3.23	3.32	3.33	3.29	3.32	3.32	3.31
尺寸 Dimenstion	长度(mm) Length	247	250	245	241	240	240	240	246	240	248	247	249	246
	掌宽(mm) Palm Width	96	96	96	96	96	96	96	96	96	96	96	96	96
	指尖厚度(mm) Finger Thickness	0.118	0.12	0.123	0.098	0.105	0.105	0.11	0.098	0.102	0.11	0.118	0.102	0.115
	掌心厚度(mm) Palm Thickness	0.065	0.058	0.059	0.062	0.063	0.057	0.056	0.06	0.06	0.062	0.058	0.062	0.063
	腕部厚度(mm) Cuff Thickness	0.053	0.052	0.051	0.051	0.055	0.051	0.048	0.05	0.055	0.051	0.051	0.056	0.052
物理性能 Physical	拉断强度(Mpa) Tensile Strength	27.8	28.9	29	28.5	27.1	26.2	26	26.3	25.8	27.7	26.1	33	27.1
	断裂伸长率(%) Ultimate Elongation	567	574	585	582	580	575	574	584	569	593	558	595	579
	最大(N) Force	9.7	9.9	9.2	8.4	9.6	8.6	8.6	9.8	9.7	9.7	8.4	8.8	9.8

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10：00 取样 批号 2015081701，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
		型号 Size	M	M	M	M	M	M	M	M	M	M	M	M	M
		重量(g) Weight	3.29	3.23	3.33	3.34	3.32	3.29	3.34	3.31	3.35	3.32	3.33	3.35	3.31
尺寸 Dimen5.53stion		长度(mm) Length	251	251	244	252	243	242	245	241	243	242	242	245	240
		掌宽(mm) Palm Width	96	96	96	96	96	96	96	96	96	96	96	96	96
		指尖厚度(mm) Finger Thickness	0.118	0.115	0.108	0.118	0.118	0.095	0.108	0.112	0.112	0.118	0.123	0.102	0.118
		掌心厚度(mm) Palm Thickness	0.06	0.061	0.06	0.068	0.061	0.06	0.067	0.058	0.058	0.061	0.061	0.056	0.062
		腕部厚度(mm) Cuff Thickness	0.053	0.054	0.051	0.057	0.052	0.051	0.054	0.052	0.054	0.052	0.056	0.051	0.057
物理性能 Physical		拉断强度(Mpa) Tensile Strength	27.8	28.9	29	28.5	27.1	26.2	26	26.3	25.8	27.7	26.1	33	27.1
		断裂伸长率(%) Ultimate Elongation	567	574	585	582	580	575	574	584	569	593	558	595	579
		最大(N)Force	9.9	8.2	9.7	9.3	7.3	8.5	9.8	9.8	9.9	10.9	9.4	8.5	9.7

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10：00 取样 批号 2015081701，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		M	M	M	M	M	M						
重量(g) Weight		3.34	3.31	3.34	3.32	3.32	3.28						
尺寸 Dimenstion	长度(mm) Length	243	240	244	241	245	248						
	掌宽(mm) Palm Width	96	96	96	96	96	96						
	指尖厚度(mm) Finger Thickness	0.115	0.105	0.11	0.118	0.108	0.118						
	掌心厚度(mm) Palm Thickness	0.062	0.062	0.067	0.062	0.063	0.059						
	腕部厚度(mm) Cuff Thickness	0.056	0.054	0.054	0.054	0.056	0.05						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	27.6	26.2	22.6	28	32.1	31.5						
	断裂伸长率(%) Ultimate Elongation	577	599	569	551	613	613						
	最大力 (N)Force	9.9	8.9	8.3	9.9	8.6	8.9						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701，老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	M	M	M	M	M	M	M	M	M	M	M	M	M
		重量(g) Weight	3.13	3.17	3.25	3.14	3.39	3.18	3.13	3.12	3.17	3.29	3.30	3.14	3.39
尺寸 Dimenstion		长度(mm) Length	243	242	240	246	242	245	240	243	241	241	242	245	246
		掌宽(mm) Palm Width	96	97	97	96	96	96	96	95	95	96	96	95	95
		指尖厚度(mm) Finger Thickness	0.104	0.109	0.103	0.113	0.108	0.098	0.110	0.116	0.123	0.123	0.103	0.100	0.113
		掌心厚度(mm) Palm Thickness	0.065	0.062	0.064	0.060	0.064	0.065	0.064	0.062	0.060	0.061	0.064	0.059	0.064
		腕部厚度(mm) Cuff Thickness	0.053	0.052	0.052	0.053	0.052	0.052	0.052	0.053	0.052	0.052	0.052	0.057	0.057
物理性能 Physical		拉断强度(Mpa) Tensile Strength	26.2	27.2	27.3	26.8	25.5	24.6	24.4	24.7	24.3	26.1	24.5	31	25.5
		断裂伸长率(%) Ultimate Elongation	534	540	550	548	546	541	540	549	535	558	525	560	545
		最大(N) Force	9.4	9.6	8.9	8.1	9.3	8.3	8.3	9.5	9.4	9.4	8.1	8.5	9.5

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	

样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M
重量(g) Weight		3.16	3.07	3.37	3.05	3.28	3.33	3.23	3.33	3.14	3.46	3.41	3.19	3.30
尺寸 Dimen5.53stion	长度(mm) Length	245	245	250	242	241	248	244	240	249	240	245	241	240
	掌宽(mm) Palm Width	96	96	95	95	95	95	96	95	96	96	95	95	96
	指尖厚度(mm) Finger Thickness	0.116	0.113	0.118	0.100	0.108	0.116	0.108	0.108	0.123	0.108	0.107	0.117	0.103
	掌心厚度(mm) Palm Thickness	0.061	0.059	0.061	0.066	0.059	0.060	0.061	0.060	0.061	0.061	0.059	0.064	0.061
	腕部厚度(mm) Cuff Thickness	0.052	0.052	0.052	0.052	0.057	0.055	0.053	0.052	0.052	0.052	0.054	0.052	0.054
物理性能 Physical	拉断强度(Mpa) Tensile Strength	21.7	21.5	20.1	30.2	21.3	20.8	23.8	22.6	27.3	22	24.2	23.7	25.9
	断裂伸长率(%) Ultimate Elongation	491	534	545	553	523	521	505	517	543	534	539	563	556
	最大(N)Force	9.6	8	9.4	9	6.1	8.2	9.5	9.5	9.6	10.6	9.1	8.2	9.4

结论 Result	检验员 Inspector	复核 Review

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		M	M	M	M	M	M						
重量(g) Weight		3.26	3.29	3.26	3.07	3.50	3.32						
尺寸 Dimenstion	长度(mm) Length	246	240	247	247	251	246						
	掌宽(mm) Palm Width	96	96	96	96	97	97						
	指尖厚度(mm) Finger Thickness	0.123	0.133	0.106	0.098	0.113	0.104						
	掌心厚度(mm) Palm Thickness	0.061	0.062	0.061	0.069	0.060	0.064						
	腕部厚度(mm) Cuff Thickness	0.053	0.052	0.052	0.052	0.054	0.054						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	26	24.6	21.2	26.4	30.2	29.7						
	断裂伸长率(%) Ultimate Elongation	543	564	535	518	577	577						
	最大力 (N)Force	9.6	8.6	8.1	9.6	8.3	8.6						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后		样品数量 Quantity	213 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	M	M	M	M	M	M	M	M	M	M	M	M	M
		重量(g) Weight	3.17	3.23	3.32	3.33	3.19	3.22	3.39	3.37	3.28	3.22	3.14	3.26	3.18
尺寸 Dimenstion		长度(mm) Length	252	242	248	246	246	247	243	242	241	247	240	241	240
		掌宽(mm) Palm Width	96	96	96	96	96	95	96	97	95	95	97	95	96
		指尖厚度(mm) Finger Thickness	0.104	0.116	0.133	0.123	0.103	0.108	0.109	0.098	0.123	0.110	0.100	0.118	0.128
		掌心厚度(mm) Palm Thickness	0.061	0.062	0.061	0.063	0.061	0.062	0.061	0.059	0.064	0.064	0.064	0.060	0.059
		腕部厚度(mm) Cuff Thickness	0.052	0.057	0.052	0.052	0.053	0.052	0.052	0.053	0.052	0.052	0.053	0.052	0.052
物理性能 Physical		拉断强度(Mpa) Tensile Strength	24.5	24.2	24.5	24.1	21.5	21.3	19.9	24	23.5	25.6	25.7	24.1	25.7
		断裂伸长率(%) Ultimate Elongation	534	540	550	548	546	541	540	549	535	558	525	560	545
		最大(N) Force	8.5	7.7	8.8	7.9	7.7	8.1	9.0	9.1	7.6	8.9	8.6	8.9	9.1

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		M	M	M	M	M	M	M	M	M	M	M	M	M
重量(g) Weight		3.07	3.13	3.39	3.05	3.46	3.29	3.50	3.16	3.14	3.41	3.29	3.28	3.19
尺寸 Dimenstion	长度(mm) Length	242	242	241	240	252	240	244	247	248	245	246	245	240
	掌宽(mm) Palm Width	96	96	96	97	96	96	96	95	95	96	97	97	96
	指尖厚度(mm) Finger Thickness	0.103	0.116	0.110	0.110	0.123	0.100	0.113	0.109	0.104	0.116	0.123	0.108	0.113
	掌心厚度(mm) Palm Thickness	0.060	0.064	0.059	0.060	0.061	0.062	0.060	0.061	0.061	0.064	0.064	0.065	0.061
	腕部厚度(mm) Cuff Thickness	0.052	0.052	0.057	0.052	0.052	0.052	0.053	0.055	0.052	0.052	0.052	0.057	0.054
物理性能 Physical	拉断强度(Mpa) Tensile Strength	24.3	23.9	24.2	23.8	21.3	21.1	19.7	23.7	23.2	25.4	25.5	23.9	25.4
	断裂伸长率(%) Ultimate Elongation	528	535	545	543	541	536	535	544	530	552	520	554	540
	最大(N) Force	8.4	7.6	8.7	7.8	7.6	8.0	8.9	9.0	7.5	8.8	8.5	8.8	9.0

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	

		样品号 Sample No	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
		型号 Size	M	M	M	M	M	M	M	M	M	M	M	M	M
		重量(g) Weight	3.07	3.17	3.26	3.33	3.22	3.33	3.25	3.30	3.23	3.32	3.18	3.23	3.37
尺寸 Dimen5.53stion	长度(mm) Length		243	245	241	251	241	249	248	243	245	246	240	250	246
	掌宽(mm) Palm Width		94	96	95	96	96	96	95	95	95	95	95	95	97
	指尖厚度(mm) Finger Thickness		0.106	0.113	0.100	0.107	0.098	0.103	0.098	0.108	0.128	0.113	0.118	0.104	0.113
	掌心厚度(mm) Palm Thickness		0.064	0.062	0.061	0.060	0.059	0.061	0.069	0.064	0.061	0.060	0.065	0.060	0.061
	腕部厚度(mm) Cuff Thickness		0.053	0.053	0.054	0.052	0.052	0.052	0.054	0.052	0.054	0.052	0.057	0.052	0.053
物理性能 Physical	拉断强度(Mpa) Tensile Strength		24	30.4	25.2	25.8	26.7	26.8	26.3	25	20.8	25.9	29.6	29.1	29.6
	断裂伸长率(%) Ultimate Elongation		585	529	540	547	518	516	500	512	538	529	534	557	550
	最大(N) Force		7.7	8.8	9.0	8.1	7.6	9.0	7.8	8.1	5.7	7.7	8.9	8.8	8.8

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		M	M	M	M	M	M						
重量(g) Weight		3.26	3.26	3.14	3.17	3.14	3.12						
尺寸 Dimenstion	长度(mm) Length	247	246	240	242	240	241						
	掌宽(mm) Palm Width	95	97	96	95	96	96						
	指尖厚度(mm) Finger Thickness	0.133	0.123	0.116	0.106	0.108	0.123						
	掌心厚度(mm) Palm Thickness	0.064	0.059	0.062	0.060	0.064	0.062						
	腕部厚度(mm) Cuff Thickness	0.052	0.052	0.053	0.052	0.054	0.052						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	20.9	20.8	23.3	22.2	26.8	21.8						
	断裂伸长率(%) Ultimate Elongation	538	558	530	513	571	571						
	最大力 (N)Force	8.9	9.0	10.0	8.6	7.8	8.9						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	张利

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081701，老化后		样品数量 Quantity	213 支	检验日期 Inspection date	2015-12-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	M	M	M	M	M	M	M	M	M	M	M	M	M
		重量(g) Weight	3.30	3.26	3.23	3.30	3.22	3.23	3.39	3.46	3.12	3.38	3.05	3.17	3.13
尺寸 Dimenstion		长度(mm) Length	250	240	241	242	243	252	240	247	246	243	246	242	244
		掌宽(mm) Palm Width	96	96	97	95	96	96	95	95	97	96	95	96	97
		指尖厚度(mm) Finger Thickness	0.108	0.113	0.121	0.116	0.113	0.108	0.123	0.123	0.107	0.098	0.113	0.128	0.110
		掌心厚度(mm) Palm Thickness	0.064	0.060	0.064	0.064	0.064	0.064	0.059	0.064	0.059	0.061	0.061	0.061	0.065
		腕部厚度(mm) Cuff Thickness	0.057	0.053	0.052	0.054	0.052	0.052	0.052	0.052	0.052	0.053	0.052	0.052	0.052
物理性能 Physical		拉断强度(Mpa) Tensile Strength	23.8	23.4	23.7	23.3	20.8	20.7	19.3	23.2	22.8	24.9	25	23.4	24.9
		断裂伸长率(%) Ultimate Elongation	518	524	534	532	530	525	524	533	519	541	509	543	529
		最大(N) Force	8.2	7.5	8.5	7.6	7.4	7.8	8.7	8.8	7.3	8.6	8.3	8.6	8.8

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S
		重量(g) Weight	2.94	2.91	2.77	2.92	2.77	2.86	2.79	2.88	2.87	2.83	2.84	2.89	2.87
尺寸 Dimenstion		长度(mm) Length	245	243	241	247	246	246	251	244	245	251	245	240	245
		掌宽(mm) Palm Width	87	87	87	87	87	87	87	87	87	87	87	87	87
		指尖厚度(mm) Finger Thickness	0.118	0.123	0.102	0.118	0.11	0.1	0.112	0.105	0.105	0.115	0.112	0.102	0.112
		掌心厚度(mm) Palm Thickness	0.06	0.062	0.058	0.06	0.061	0.058	0.058	0.06	0.057	0.061	0.061	0.057	0.06
		腕部厚度(mm) Cuff Thickness	0.055	0.058	0.052	0.053	0.052	0.052	0.051	0.054	0.052	0.052	0.053	0.05	0.053
物理性能 Physical		拉断强度(Mpa) Tensile Strength	31.7	28.3	25.2	22.1	26.7	28.2	28.6	29.4	20.2	23.3	21.3	20.2	20.6
		断裂伸长率(%) Ultimate Elongation	596	581	584	547	548	553	584	632	540	556	535	556	587
		最大(N) Force	8.4	9.1	9.5	8.8	8.5	8.5	8.1	8.2	8.1	9.1	8.2	9.7	8.3

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

	样品号 Sample No	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
	型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S
	重量(g) Weight	2.94	2.9	2.92	2.83	2.80	2.93	2.93	2.9	2.89	2.9	2.86	2.93	2.9
尺寸 Dimen5.53stion	长度(mm) Length	252	245	241	242	247	246	250	247	249	248	243	246	240
	掌宽(mm) Palm Width	87	87	87	87	87	87	87	87	87	87	87	87	87
	指尖厚度(mm) Finger Thickness	0.125	0.113	0.12	0.128	0.108	0.116	0.124	0.11	0.112	0.128	0.115	0.128	0.108
	掌心厚度(mm) Palm Thickness	0.061	0.061	0.061	0.058	0.06	0.06	0.061	0.06	0.058	0.06	0.059	0.06	0.059
	腕部厚度(mm) Cuff Thickness	0.05	0.05	0.051	0.05	0.05	0.05	0.051	0.05	0.05	0.052	0.051	0.05	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	22.2	23.3	27.2	25.7	21.2	24.2	23.4	20.7	28.1	27	21.2	22.3	21.8
	断裂伸长率(%) Ultimate Elongation	589	564	583	593	564	581	558	546	592	577	545	548	546
	最大(N)Force	7.9	7.4	8.3	10.2	7.5	6.9	7.1	7.7	9	7.8	8.1	7.9	9

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		S	S	S	S	S	S						
重量(g) Weight		2.94	2.91	2.88	2.89	2.9	2.81						
尺寸 Dimenstion	长度(mm) Length	243	240	242	248	240	240						
	掌宽(mm) Palm Width	87	87	87	87	87	87						
	指尖厚度(mm) Finger Thickness	0.105	0.115	0.112	0.108	0.114	0.108						
	掌心厚度(mm) Palm Thickness	0.06	0.061	0.06	0.06	0.06	0.058						
	腕部厚度(mm) Cuff Thickness	0.05	0.052	0.051	0.05	0.05	0.05						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	20.7	26.3	27.4	23.4	24.9	20.1						
	断裂伸长率(%) Ultimate Elongation	531	582	581	556	587	554						
	最大力 (N)Force	9	8.5	7.5	8.8	10.6	9.8						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	张利

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

	样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
	型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S
	重量(g) Weight	2.84	3.02	2.97	2.86	2.84	2.90	2.67	2.79	2.86	2.72	2.67	2.89	2.74
尺寸 Dimenstion	长度(mm) Length	242	249	240	243	244	246	245	248	241	248	240	243	242
	掌宽(mm) Palm Width	88	88	87	87	87	87	87	88	88	88	86	87	87
	指尖厚度(mm) Finger Thickness	0.123	0.108	0.123	0.123	0.103	0.103	0.128	0.108	0.118	0.098	0.118	0.118	0.103
	掌心厚度(mm) Palm Thickness	0.06	0.06	0.06	0.062	0.061	0.06	0.06	0.06	0.06	0.061	0.06	0.062	0.06
	腕部厚度(mm) Cuff Thickness	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050
物理性能 Physical	拉断强度(Mpa) Tensile Strength	30.7	27.5	24.4	21.4	19.1	27.4	27.7	21.8	24.6	22.6	20.7	21.6	23.4
	断裂伸长率(%) Ultimate Elongation	578	564	566	531	532	536	566	613	524	539	519	539	569
	最大(N) Force	9.1	8.2	7.9	6.8	6.5	7.9	8.9	6.8	7.4	7.3	6.5	6.5	6.3

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.84	2.79	2.89	2.83	2.84	2.76	2.85	2.88	3.08	2.78	2.98	3.02	2.78
尺寸 Dimen5.53stion	长度(mm) Length	245	246	244	240	250	240	245	245	241	242	251	246	240
	掌宽(mm) Palm Width	87	87	88	87	88	87	87	88	89	88	87	88	87
	指尖厚度(mm) Finger Thickness	0.108	0.128	0.103	0.118	0.103	0.123	0.103	0.113	0.118	0.107	0.118	0.113	0.106
	掌心厚度(mm) Palm Thickness	0.06	0.061	0.061	0.061	0.062	0.06	0.06	0.062	0.06	0.061	0.062	0.062	0.06
	腕部厚度(mm) Cuff Thickness	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.051	0.052	0.050	0.050	0.051	0.050
物理性能 Physical	拉断强度(Mpa) Tensile Strength	21.5	22.6	26.4	24.9	20.6	23.5	22.7	20.1	27.3	26.2	20.6	21.6	21.1
	断裂伸长率(%) Ultimate Elongation	571	547	566	575	547	564	541	530	574	560	529	532	530
	最大(N)Force	8	6.7	8.2	8	7.3	8.1	7	6.2	9.1	8.3	6.2	6.7	6.7

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		S	S	S	S	S	S						
重量(g) Weight		2.85	2.93	2.98	2.82	2.89	2.75						
尺寸 Dimenstion	长度(mm) Length	245	242	247	245	243	240						
	掌宽(mm) Palm Width	89	87	87	88	87	88						
	指尖厚度(mm) Finger Thickness	0.121	0.113	0.118	0.103	0.103	0.116						
	掌心厚度(mm) Palm Thickness	0.061	0.06	0.06	0.061	0.061	0.06						
	腕部厚度(mm) Cuff Thickness	0.052	0.050	0.052	0.052	0.051	0.050						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	20.1	25.5	26.6	22.7	24.2	19.5						
	断裂伸长率(%) Ultimate Elongation	515	565	564	539	569	537						
	最大力 (N)Force	6.2	8.4	8.6	7.2	8.1	6.2						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702 老化后		样品数量 Quantity	213 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S
		重量(g) Weight	3.08	2.84	2.83	2.85	2.79	2.76	2.88	2.97	2.9	3.02	2.79	2.86	2.89
尺寸 Dimenstion		长度(mm) Length	242	248	240	245	245	240	250	245	240	248	249	240	243
		掌宽(mm) Palm Width	88	87	87	87	88	87	87	88	88	87	87	87	87
		指尖厚度(mm) Finger Thickness	0.118	0.103	0.106	0.103	0.128	0.118	0.118	0.113	0.103	0.113	0.128	0.113	0.108
		掌心厚度(mm) Palm Thickness	0.061	0.061	0.060	0.062	0.062	0.061	0.060	0.060	0.060	0.060	0.060	0.061	0.060
		腕部厚度(mm) Cuff Thickness	0.051	0.050	0.050	0.050	0.051	0.050	0.050	0.052	0.053	0.050	0.051	0.050	0.050
物理性能 Physical		拉断强度(Mpa) Tensile Strength	30.7	27.5	24.4	21.4	19.1	27.4	27.7	18.8	19.6	22.6	20.7	19.6	19.4
		断裂伸长率(%) Ultimate Elongation	515	543	588	503	517	541	519	509	551	538	510	511	509
		最大(N) Force	8.8	8	7.7	6.6	6.7	7.7	8.6	6.6	6.4	7.1	6.3	6.3	6.1

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化前		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		S	S	S	S	S	S	S	S	S	S	S	S	S
重量(g) Weight		2.78	2.97	2.86	2.84	2.92	3.02	2.84	2.67	2.85	2.82	3.02	2.98	2.93
尺寸 Dimenstion	长度(mm) Length	242	240	243	244	241	248	243	252	241	249	240	240	240
	掌宽(mm) Palm Width	88	87	87	87	87	87	88	88	89	88	87	88	88
	指尖厚度(mm) Finger Thickness	0.118	0.107	0.123	0.118	0.113	0.128	0.113	0.103	0.12	0.123	0.103	0.103	0.123
	掌心厚度(mm) Palm Thickness	0.060	0.062	0.060	0.062	0.062	0.060	0.060	0.060	0.060	0.061	0.061	0.061	0.060
	腕部厚度(mm) Cuff Thickness	0.052	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.052
物理性能 Physical	拉断强度(Mpa) Tensile Strength	30.4	27.2	24.2	21.2	18.9	27.1	27.4	18.6	19.4	22.4	20.5	19.4	19.2
	断裂伸长率(%) Ultimate Elongation	509	538	583	498	512	536	514	504	546	532	505	506	504
	最大(N) Force	8.7	7.9	7.6	6.5	6.6	7.6	8.5	6.5	6.3	7.0	6.2	6.2	6.0

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化前		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

	样品号 Sample No	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
	型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S
	重量(g) Weight	2.89	2.90	2.89	3.01	2.93	2.8	2.9	3.0	2.8	2.9	2.9	2.7	3.0
尺寸 Dimen5.53stion	长度(mm) Length	248	246	241	246	242	247	247	243	245	245	242	247	246
	掌宽(mm) Palm Width	87	87	88	87	87	89	88	87	88	88	87	87	86
	指尖厚度(mm) Finger Thickness	0	0.103	0.098	0.11	0.118	0.116	0.118	0.123	0.113	0.11	0.118	0.108	0.118
	掌心厚度(mm) Palm Thickness	0.061	0.060	0.062	0.060	0.060	0.060	0.062	0.060	0.062	0.060	0.060	0.061	0.061
	腕部厚度(mm) Cuff Thickness	0.053	0.050	0.050	0.050	0.050	0.051	0.050	0.050	0.050	0.052	0.050	0.050	0.050
物理性能 Physical	拉断强度(Mpa) Tensile Strength	21.3	22.4	26.1	24.7	20.4	23.3	22.5	19.9	27	25.9	20.4	21.4	20.9
	断裂伸长率(%) Ultimate Elongation	489	537	493	512	541	543	549	536	538	520	538	546	520
	最大(N)Force	7.7	6.4	7.9	7.7	7.0	7.8	6.7	5.9	8.7	8.0	5.9	6.4	6.4

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化前		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major			轻微缺陷 Minor	
	/		/			/	

样品号 Sample No		27#	28#	29#	30#	31#	32#							
型号 Size		S	S	S	S	S	S							
重量(g) Weight		2.9	2.7	2.8	2.9	2.8	2.8							
尺寸 Dimenstion	长度(mm) Length	245	240	240	250	245	246							
	掌宽(mm) Palm Width	86	88	87	86	88	87							
	指尖厚度(mm) Finger Thickness	0.113	0.113	0.108	0.118	0.108	0.128							
	掌心厚度(mm) Palm Thickness	0.060	0.061	0.060	0.061	0.060	0.061							
	腕部厚度(mm) Cuff Thickness	0.05	0.052	0.051	0.05	0.05	0.05							
物理性能 Physical	拉断强度(Mpa) Tensile Strength	19.9	25.2	26.3	22.5	24	19.3							
	断裂伸长率(%) Ultimate Elongation	536	512	541	510	503	506							
	最大力 (N)Force	5.9	8.0	8.2	6.9	7.8	5.9							

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	张利

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081702，老化后		样品数量 Quantity	213 支	检验日期 Inspection date	2015-12-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	S	S	S	S	S	S	S	S	S	S	S	S	S
		重量(g) Weight	2.72	3.02	2.97	2.95	3.02	2.76	2.79	2.98	2.84	2.82	2.86	3.01	2.79
尺寸 Dimenstion		长度(mm) Length	243	247	241	242	246	246	242	241	241	245	245	245	243
		掌宽(mm) Palm Width	87	87	87	88	88	87	88	88	87	88	87	87	87
		指尖厚度(mm) Finger Thickness	0.12	0.103	0.098	0.128	0.108	0.108	0.103	0.103	0.113	0.107	0.123	0.118	0.118
		掌心厚度(mm) Palm Thickness	0.061	0.062	0.061	0.060	0.061	0.061	0.062	0.061	0.060	0.060	0.060	0.060	0.062
		腕部厚度(mm) Cuff Thickness	0.052	0.050	0.052	0.050	0.052	0.050	0.050	0.050	0.053	0.052	0.050	0.050	0.050
物理性能 Physical		拉断强度(Mpa) Tensile Strength	29.4	26.4	23.4	20.6	18.3	26.3	26.6	18.1	18.8	21.7	19.9	18.8	18.6
		断裂伸长率(%) Ultimate Elongation	494	522	565	483	497	520	499	489	529	516	490	490	489
		最大(N) Force	8.5	7.7	7.4	6.3	6.4	7.4	8.3	6.3	6.1	6.8	6.0	6.0	5.9

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

	样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
	型号 Size	L	L	L	L	L	L	L	L	L	L	L	L	L
	重量(g) Weight	3.88	3.96	3.86	3.96	3.86	3.98	3.87	3.9	3.82	3.81	3.71	3.84	3.89
尺寸 Dimenstion	长度(mm) Length	249	250	250	246	252	251	248	246	245	247	245	248	246
	掌宽(mm) Palm Width	107	107	107	107	107	107	107	107	107	107	107	107	107
	指尖厚度(mm) Finger Thickness	0.124	0.112	0.112	0.108	0.116	0.112	0.125	0.108	0.112	0.122	0.116	0.125	0.118
	掌心厚度(mm) Palm Thickness	0.062	0.062	0.062	0.065	0.062	0.062	0.062	0.065	0.06	0.068	0.06	0.061	0.062
	腕部厚度(mm) Cuff Thickness	0.052	0.055	0.05	0.055	0.055	0.05	0.05	0.051	0.052	0.058	0.05	0.05	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	29.3	28.4	27.5	27.6	31.8	25.9	27.7	29.9	30.9	32.4	28.6	26.5	28.7
	断裂伸长率(%) Ultimate Elongation	580	580	581	599	643	633	617	617	625	616	593	571	608
	最大(N)Force	9.9	11.5	10.9	10.1	10.3	11.3	10.5	10.2	10.8	11.5	10.9	10.1	10.3

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.87	3.77	3.78	3.76	3.81	3.73	3.89	3.73	3.82	3.77	3.87	3.79	3.9
尺寸 Dimen5.53stion	长度(mm) Length	242	248	251	248	255	255	250	248	252	248	250	252	242
	掌宽(mm) Palm Width	107	107	107	107	107	107	107	107	107	107	107	107	107
	指尖厚度(mm) Finger Thickness	0.122	0.118	0.113	0.118	0.112	0.122	0.105	0.122	0.115	0.108	0.12	0.118	0.106
	掌心厚度(mm) Palm Thickness	0.062	0.06	0.062	0.061	0.062	0.065	0.062	0.06	0.061	0.059	0.061	0.062	0.065
	腕部厚度(mm) Cuff Thickness	0.055	0.05	0.055	0.05	0.052	0.05	0.052	0.051	0.051	0.051	0.052	0.051	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	30.4	26.1	28.5	30.5	20.3	27.7	31.4	31.8	29.7	30.8	27.2	25.8	29.7
	断裂伸长率(%) Ultimate Elongation	637	621	612	616	569	597	621	642	636	617	589	741	630
	最大(N)Force	11.3	10.5	11.3	12.3	9.9	11.5	10.9	10.1	6.5	11.5	10.9	11.7	11.3

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703，老化前		样品数量 Quantity	232 支	检验日期 Inspection date	2015-8-17	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	1/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		L	L	L	L	L	L						
重量(g) Weight		3.76	3.81	3.73	3.85	3.79	3.9						
尺寸 Dimenstion	长度(mm) Length	245	241	250	251	254	251						
	掌宽(mm) Palm Width	107	107	107	107	107	107						
	指尖厚度(mm) Finger Thickness	0.11	0.112	0.116	0.115	0.125	0.104						
	掌心厚度(mm) Palm Thickness	0.062	0.062	0.068	0.06	0.061	0.061						
	腕部厚度(mm) Cuff Thickness	0.051	0.055	0.058	0.05	0.05	0.051						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	31.9	27.3	23.6	31.4	26.7	26.1						
	断裂伸长率(%) Ultimate Elongation	593	581	708	618	720	793						
	最大力 (N)Force	10.8	8.3	10.9	6.5	11.5	10.9						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703，老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		4.00	3.76	3.75	3.81	3.55	3.89	3.90	3.71	3.78	3.47	3.74	3.84	3.72
尺寸 Dimenstion	长度(mm) Length	251	255	250	250	248	246	250	254	249	255	245	252	254
	掌宽(mm) Palm Width	108	107	109	109	106	106	106	106	106	106	107	107	107
	指尖厚度(mm) Finger Thickness	0.104	0.115	0.110	0.116	0.125	0.105	0.126	0.115	0.120	0.115	0.123	0.120	0.105
	掌心厚度(mm) Palm Thickness	0.066	0.059	0.060	0.064	0.059	0.061	0.064	0.061	0.061	0.062	0.064	0.061	0.061
	腕部厚度(mm) Cuff Thickness	0.053	0.052	0.054	0.053	0.051	0.051	0.053	0.053	0.051	0.051	0.051	0.052	0.054
物理性能 Physical	拉断强度(Mpa) Tensile Strength	28.4	27.5	26.7	26.8	30.8	23.2	26.9	29	30	31.4	27.7	23.8	27.8
	断裂伸长率(%) Ultimate Elongation	563	563	564	581	624	614	598	598	606	598	575	554	590
	最大(N) Force	7.2	6.5	11.5	10.9	11.7	11.3	10.5	10.2	10.8	8.3	10.9	9.9	12.6

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
		型号 Size	L	L	L	L	L	L	L	L	L	L	L	L	L
		重量(g) Weight	3.59	3.71	3.95	3.77	3.68	3.65	3.94	3.63	3.70	3.96	3.73	3.65	3.58
尺寸 Dimen5.53stion		长度(mm) Length	248	246	250	241	247	248	251	246	246	251	248	250	255
		掌宽(mm) Palm Width	107	108	106	107	106	107	107	107	108	107	107	108	109
		指尖厚度(mm) Finger Thickness	0.125	0.123	0.125	0.115	0.100	0.106	0.125	0.120	0.115	0.125	0.125	0.105	0.105
		掌心厚度(mm) Palm Thickness	0.059	0.062	0.064	0.064	0.064	0.062	0.064	0.060	0.059	0.064	0.060	0.067	0.059
		腕部厚度(mm) Cuff Thickness	0.051	0.054	0.051	0.052	0.053	0.052	0.053	0.051	0.051	0.053	0.051	0.051	0.054
物理性能 Physical		拉断强度(Mpa) Tensile Strength	29.5	25.3	27.6	29.6	19.7	26.9	30.5	30.8	28.8	29.9	26.4	25	28.8
		断裂伸长率(%) Ultimate Elongation	618	602	594	598	552	579	602	623	617	598	571	719	611
		最大(N)Force	10.6	10.4	12.3	9.9	11.5	10.9	10.1	10.3	11.2	12.8	7	7.2	6.8

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		L	L	L	L	L	L						
重量(g) Weight		4.00	3.59	3.81	3.70	3.80	3.91						
尺寸 Dimenstion	长度(mm) Length	242	255	254	248	245	246						
	掌宽(mm) Palm Width	107	107	108	108	107	107						
	指尖厚度(mm) Finger Thickness	0.115	0.120	0.110	0.117	0.105	0.118						
	掌心厚度(mm) Palm Thickness	0.064	0.064	0.061	0.069	0.062	0.060						
	腕部厚度(mm) Cuff Thickness	0.051	0.051	0.051	0.053	0.051	0.051						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	30.9	26.5	22.9	30.5	25.9	25.3						
	断裂伸长率(%) Ultimate Elongation	575	564	687	599	698	769						
	最大力 (N)Force	6.8	8.2	11.3	10.5	11.3	10.4						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	张利

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后		样品数量 Quantity	213 支	检验日期 Inspection date	2015-8-25	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
		型号 Size	L	L	L	L	L	L	L	L	L	L	L	L	L
		重量(g) Weight	3.78	3.77	4.00	3.65	3.91	3.63	3.58	3.81	3.65	3.55	3.96	3.77	4.00
尺寸 Dimenstion		长度(mm) Length	246	251	255	245	242	248	248	251	250	252	255	248	247
		掌宽(mm) Palm Width	106	108	107	109	106	108	107	106	108	108	108	106	106
		指尖厚度(mm) Finger Thickness	0.123	0.105	0.115	0.105	0.115	0.125	0.123	0.120	0.102	0.116	0.110	0.115	0.106
		掌心厚度(mm) Palm Thickness	0.064	0.060	0.061	0.067	0.060	0.064	0.061	0.066	0.059	0.061	0.064	0.060	0.064
		腕部厚度(mm) Cuff Thickness	0.051	0.051	0.054	0.053	0.051	0.052	0.051	0.051	0.051	0.051	0.053	0.053	0.051
物理性能 Physical		拉断强度(Mpa) Tensile Strength	25.9	26	29.9	22.5	26.9	23.1	27	28.6	24.5	26.8	28.7	27.5	26.7
		断裂伸长率(%) Ultimate Elongation	547	564	605	596	558	537	572	599	584	576	580	546	546
		最大(N) Force	9.0	9.7	10.1	9.4	9.1	9.1	8.6	8.8	8.7	9.7	8.8	10.3	8.9

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703，老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.76	3.59	3.59	3.65	3.71	3.73	3.71	3.90	3.65	3.81	3.52	3.70	3.63
尺寸 Dimenstion	长度(mm) Length	252	254	251	248	242	245	254	241	248	251	248	250	248
	掌宽(mm) Palm Width	107	108	107	108	108	107	106	109	107	107	107	106	107
	指尖厚度(mm) Finger Thickness	0.115	0.105	0.118	0.125	0.125	0.115	0.102	0.120	0.120	0.110	0.116	0.120	0.110
	掌心厚度(mm) Palm Thickness	0.069	0.064	0.064	0.060	0.062	0.064	0.059	0.059	0.062	0.061	0.061	0.061	0.062
	腕部厚度(mm) Cuff Thickness	0.052	0.056	0.051	0.051	0.051	0.051	0.051	0.051	0.051	0.054	0.053	0.051	0.054
物理性能 Physical	拉断强度(Mpa) Tensile Strength	25.6	25.7	29.6	22.3	26.6	22.9	26.7	28.3	24.3	26.5	28.4	27.3	26.4
	断裂伸长率(%) Ultimate Elongation	542	558	599	590	552	532	567	593	578	570	574	541	541
	最大(N) Force	8.9	9.6	10.0	9.3	9.0	9.0	8.5	8.7	8.6	9.6	8.7	10.2	8.8

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	张利

INTCO 英科国际 山东英科医疗制品有限公司

样品测试报告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

		样品号 Sample No	14#	15#	16#	17#	18#	19#	20#	21#	22#	23#	24#	25#	26#
		型号 Size	L	L	L	L	L	L	L	L	L	L	L	L	L
		重量(g) Weight	3.77	3.68	3.94	3.74	3.58	3.78	3.93	3.68	3.84	3.47	4.00	3.91	3.71
尺寸 Dimen5.53stion		长度(mm) Length	255	249	250	252	246	246	242	250	245	248	255	254	245
		掌宽(mm) Palm Width	109	108	107	106	106	107	107	106	107	109	106	108	107
		指尖厚度(mm) Finger Thickness	0.104	0.123	0.106	0.120	0.125	0.116	0.106	0.115	0.105	0.115	0.105	0.115	0.113
		掌心厚度(mm) Palm Thickness	0.059	0.059	0.067	0.064	0.064	0.061	0.059	0.064	0.064	0.060	0.062	0.061	0.061
		腕部厚度(mm) Cuff Thickness	0.053	0.051	0.053	0.051	0.054	0.052	0.053	0.054	0.051	0.054	0.051	0.053	0.051
物理性能 Physical		拉断强度(Mpa) Tensile Strength	24	27.7	29.7	25.4	22	29.3	24.9	24.3	18.9	25.8	29.3	28.8	30.2
		断裂伸长率(%) Ultimate Elongation	690	587	552	542	660	575	670	738	530	556	578	582	574
		最大(N) Force	8.7	9.4	10.1	9.4	8.9	9.9	8.7	8.8	9.0	9.5	8.8	10.0	8.8

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703 老化后		样品数量 Quantity	64 支	检验日期 Inspection date	2015-11-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/32
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		27#	28#	29#	30#	31#	32#						
型号 Size		L	L	L	L	L	L						
重量(g) Weight		3.81	3.89	3.77	3.75	4.00	3.55						
尺寸 Dimenstion	长度(mm) Length	252	246	251	248	255	247						
	掌宽(mm) Palm Width	107	108	106	108	108	108						
	指尖厚度(mm) Finger Thickness	0.125	0.100	0.117	0.105	0.123	0.126						
	掌心厚度(mm) Palm Thickness	0.064	0.064	0.060	0.062	0.064	0.060						
	腕部厚度(mm) Cuff Thickness	0.052	0.051	0.051	0.051	0.053	0.051						
物理性能 Physical	拉断强度(Mpa) Tensile Strength	29.6	27.7	28.7	25.4	25.8	27.8						
	断裂伸长率(%) Ultimate Elongation	598	593	574	548	574	574						
	最大力 (N)Force	9.5	9.0	7.8	9.3	11.1	10.3						

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	张利

INTCO 英科国际 山东英科医疗制品有限公司

样 品 测 试 报 告
Sample test report

记录编号	INTCO-JL-Q028	修改日期	新制订	修改次数	0	发布日期	2014-03-01
样品来源 Sample source	2015-8-17 10:00 取样 批号 2015081703，老化后		样品数量 Quantity	213 支	检验日期 Inspection date	2015-12-16	
产品 Product	丁腈手套	颜色 Color	蓝色 B-2	等级 Grade	医疗级	针孔 Hole	0/200
外观 Visual	严重缺陷 Critical		重要缺陷 Major		轻微缺陷 Minor		
	/		/		/		

样品号 Sample No		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#
型号 Size		L	L	L	L	L	L	L	L	L	L	L	L	L
重量(g) Weight		3.90	3.68	3.70	3.75	3.63	3.80	3.47	3.71	3.59	3.74	3.84	3.73	3.81
尺寸 Dimenstion	长度(mm) Length	251	250	251	252	255	250	255	254	241	247	248	248	250
	掌宽(mm) Palm Width	106	107	108	108	106	107	109	107	107	108	108	107	107
	指尖厚度(mm) Finger Thickness	0.110	0.106	0.105	0.102	0.115	0.105	0.105	0.120	0.120	0.118	0.115	0.120	0.115
	掌心厚度(mm) Palm Thickness	0.062	0.062	0.064	0.062	0.059	0.064	0.059	0.064	0.060	0.059	0.064	0.064	0.061
	腕部厚度(mm) Cuff Thickness	0.051	0.051	0.052	0.051	0.051	0.051	0.054	0.051	0.054	0.054	0.051	0.051	0.051
物理性能 Physical	拉断强度(Mpa) Tensile Strength	24.9	25.0	28.7	21.6	25.8	22.2	25.9	27.5	23.6	25.7	27.6	26.5	25.6
	断裂伸长率(%) Ultimate Elongation	525	541	581	572	536	516	550	576	561	553	557	524	524
	最大(N) Force	8.6	9.3	9.7	9.0	8.7	8.7	8.3	8.5	8.4	9.3	8.5	9.9	8.5

结论 Result	检验员 Inspector	复核 Review
合格	姜丽萍	

附录 D Annex D

测试数据分析&结论 Testing result analysis&conclusion

1 测试结果判定：Testing result

序号 NO.	测试项目 Item	检测结果 Testing result					
		批次 Lot 1：2015081701		批次 Lot 2：2015081702		批次 Lot 3：2015081703	
实验组 0	长度 Length	0/32	L_{Ave}=244	0/32	L_{Ave}=245	0/32	L_{Ave}=249
	厚度 Thickness	0/32	Finger T_{Ave}=0.111 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.053	0/32	Finger T_{Ave}=0.113 Palm T_{Ave}=0.060 Cuff T_{Ave}=0.051	0/32	Finger T_{Ave}=0.115 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052
	物性 Physical property	0/32	$F@B_{Med}$=9.2 TS_{Ave}=27.7 $E@B_{Ave}$=580	0/32	$F@B_{Med}$=8.5 TS_{Ave}=24.3 $E@B_{Ave}$=568	0/32	$F@B_{Med}$=10.5 TS_{Ave}=28.5 $E@B_{Ave}$=625
	针孔等级 Pinhole classification	0/200		1/200		1/200	
	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 1	长度 Length	0/32	L_{Ave}=243	0/32	L_{Ave}=244	0/32	L_{Ave}=249
	厚度 Thickness	0/32	Finger T_{Ave}=0.111 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.053	0/32	Finger T_{Ave}=0.113 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.050	0/32	Finger T_{Ave}=0.116 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052
	物性 Physical property	0/32	$F@B_{Med}$=8.9 TS_{Ave}=25.0 $E@B_{Ave}$=541	0/32	$F@B_{Med}$=7.4 TS_{Ave}=23.5 $E@B_{Ave}$=551	0/32	$F@B_{Med}$=10.1 TS_{Ave}=27.5 $E@B_{Ave}$=606
	针孔等级 Pinhole classification	0/32		1/32		0/32	

老化过程记录 Aging process record

实验组：Testing	实验组1	样品批号Sample lot	20150817-01	样品数量Sample qty	648
老化条件Aging condition	70±2℃		老化时间Aging duration	166±2小时	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.18	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.19	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.20	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.21	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.22	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.23	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
2015.8.24	13:00	70℃	☐ 有yes ☑ 无no	采俊萍
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no

老化过程记录 Aging process record

实验组：Testing	实验组1	样品批号Sample lot	20150817-02	样品数量Sample qty	64只
老化条件Aging condition	70±2℃		老化时间Aging duration	166±2小时	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.18	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.19	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.20	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.21	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.22	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.23	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.24	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
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			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 姜耶萍　　日期：Date 2015.8.24

老化过程记录 Aging process record

实验组：Testing	实验组1	样品批号Sample lot	20150817-03	样品数量Sample qty	6台
老化条件Aging condition	70±2℃		老化时间Aging duration	168±2小时	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.18	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.19	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.20	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.21	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.22	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.23	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.24	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no

老化过程记录 Aging process record

实验组：Testing	实验组2	样品批号Sample lot	20150817-01	样品数量Sample qty	213只
老化条件Aging condition	70°C		老化时间Aging duration	7天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.18	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.19	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.20	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.21	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.22	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.23	13:00	70°C	☐ 有yes ☑ 无no	梁修学
2015.8.24	13:00	70°C	☐ 有yes ☑ 无no	梁修学
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
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			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 姜丽萍　　日期：Date 2015.8.24

老化过程记录 Aging process record

实验组：Testing	实验组2	样品批号Sample lot	20150817O2	样品数量Sample qty	2135
老化条件Aging condition	70℃		老化时间Aging duration	7天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.18	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.19	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.20	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.21	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.22	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.23	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
2015.8.24	13:00	70℃	☐ 有yes ☑ 无no	梁修勇
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no

老化过程记录 Aging process record

实验组：Testing	~~实验组~~ 2	样品批号Sample lot	20150817-03	样品数量Sample qty	2138只
老化条件Aging condition	70℃		老化时间Aging duration	7天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.18	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.19	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.20	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.21	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.22	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.23	13:00	70℃	☐ 有yes ☑ 无no	采德勇
2015.8.24	13:00	70℃	☐ 有yes ☑ 无no	采德勇
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817-02	样品数量Sample qty	6只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.18	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.19	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.20	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.21	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.22	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.23	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.24	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.25	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.26	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.27	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.28	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.29	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.30	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.8.31	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.1	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.2	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.3	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.4	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.5	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.6	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.7	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.8	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.9	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.10	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.11	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.12	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.13	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.14	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.15	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.16	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.17	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.18	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.9.19	13:00	50℃	☐ 有yes ☑ 无no	采俊勇

审核人：Check by 姜丽萍　　日期：Date 2015.9.19

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817O1	样品数量Sample qty	6A只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.9.20	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.21	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.22	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.23	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.24	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.25	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.26	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.27	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.28	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.29	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.9.30	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.1	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.2	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.3	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.4	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.5	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.6	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.7	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.8	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.9	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.10	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.11	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.12	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.13	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.14	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.15	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.16	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.17	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.18	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.19	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.20	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.21	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.22	13:00	50℃	☐ 有yes ☑ 无no	梁修普
2015.10.23	13:00	50℃	☐ 有yes ☑ 无no	梁修普

审核人：Check by 姜丽萍　　日期：Date 2015.10.23

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817O1	样品数量Sample qty	6块
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.10.24	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.25	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.26	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.27	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.28	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.29	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.30	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.31	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.1	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.2	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.3	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.4	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.5	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.6	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.7	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.8	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.9	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.10	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.11	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.12	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.13	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.14	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.15	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 姜丽萍　　日期：Date 2015.11.15

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817O1	样品数量Sample qty	64只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.18	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.19	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.20	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.21	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.22	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.23	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.24	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.25	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.26	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.27	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.28	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.29	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.30	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.8.31	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.1	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.2	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.3	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.4	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.5	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.6	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.7	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.8	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.9	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.10	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.11	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.12	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.13	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.14	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.15	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.16	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.17	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.18	13:00	50℃	☐ 有yes ☑ 无no	采筱曾
2015.9.19	13:00	50℃	☐ 有yes ☑ 无no	采筱曾

检查人：Check by 姜雨萍 日期：Date 2015.9.19

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817O2	样品数量Sample qty	64只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.9.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.24	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.25	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.26	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.27	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.28	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.29	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.9.30	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.1	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.2	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.3	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.4	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.5	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.6	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.7	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.8	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.9	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.10	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.11	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.12	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.13	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.14	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.15	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.16	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.17	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.18	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.19	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丽
2015.10.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丽

审核人：Check by 姜丽萍　　日期：Date 2015.10.23

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817-02	样品数量Sample qty	64只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±5天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.10.24	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.25	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.26	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.27	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.28	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.29	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.30	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.31	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.1	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.2	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.3	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.4	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.5	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.6	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.7	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.8	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.9	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.10	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.11	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.12	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.13	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.14	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.11.15	13:00	50℃	☐ 有yes ☑ 无no	采俊普
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 姜和萍　　日期：Date 2015.11.15

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817O3	样品数量Sample qty	64只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.18	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.19	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.20	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.21	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.22	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.23	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.24	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.25	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.26	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.27	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.28	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.29	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.30	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.8.31	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.1	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.2	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.3	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.4	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.5	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.6	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.7	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.8	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.9	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.10	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.11	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.12	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.13	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.14	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.15	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.16	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.17	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.18	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.19	13:00	50℃	☐ 有yes ☑ 无no	采俊普

审核人：Check by 黄丽萍　　日期：Date 2015.9.19

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817C3	样品数量Sample qty	64只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.9.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.24	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.25	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.26	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.27	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.28	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.29	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.30	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.1	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.2	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.3	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.4	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.5	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.6	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.7	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.8	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.9	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.10	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.11	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.12	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.13	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.14	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.15	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.16	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.17	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.18	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.19	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丹

审核人：Check by 姜丽萍　　日期：Date 2015.10.23

老化过程记录 Aging process record

实验组：Testing	实验组3	样品批号Sample lot	20150817O3	样品数量Sample qty	64只
老化条件Aging condition	50±2℃		老化时间Aging duration	90±1天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.10.24	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.25	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.26	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.27	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.28	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.29	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.30	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.10.31	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.1	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.2	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.3	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.4	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.5	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.6	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.7	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.8	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.9	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.10	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.11	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.12	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.13	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.14	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
2015.11.15	13:00	50℃	☐ 有yes ☑ 无no	采俊勇
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 李丽萍　　日期：Date 2015.11.15

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817O1	样品数量Sample qty	2135
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.18	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.19	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.24	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.25	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.26	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.27	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.28	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.29	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.30	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.8.31	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.1	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.2	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.3	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.4	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.5	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.6	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.7	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.8	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.9	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.10	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.11	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.12	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.13	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.14	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.15	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.16	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.17	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.18	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.19	13:00	50℃	☐ 有yes ☑ 无no	采俊丹

审核人：Check by 姜丽萍　　日期：Date 2015.9.19

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817O1	样品数量Sample qty	2135
老化条件Aging condition	50°C		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.9.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.24	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.25	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.26	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.27	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.28	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.29	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.9.30	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.1	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.2	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.3	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.4	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.5	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.6	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.7	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.8	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.9	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.10	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.11	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.12	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.13	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.14	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.15	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.16	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.17	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.18	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.19	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丹

审核人：Check by 姜丽萍　　日期：Date 2015.10.23

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817-01	样品数量Sample qty	2135只
老化条件Aging condition	50℃		老化时间Aging duration	10天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.10.24	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.25	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.26	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.27	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.28	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.29	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.30	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.10.31	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.1	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.2	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.3	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.4	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.5	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.6	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.7	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.8	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.9	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.10	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.11	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.12	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.13	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.14	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.15	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.16	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.17	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.18	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.19	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.20	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.21	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.22	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.23	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.24	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.25	13:00	50℃	☐ 有yes ☑ 无no	采俊丹
2015.11.26	13:00	50℃	☐ 有yes ☑ 无no	采俊丹

审核人：Check by 姜丽萍　　日期：Date 2015.11.26

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817-01	样品数量Sample qty	213只
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.11.27	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.11.28	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.11.29	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.11.30	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.1	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.2	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.3	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.4	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.5	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.6	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.7	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.8	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.9	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.10	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.11	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.12	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.13	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.14	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
2015.12.15	13:00	50℃	☐ 有yes ☑ 无no	梁俊普
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 梁丽萍　　日期：Date 2015.12.15

老化过程记录 Aging process record

实验组：Testing	实验组 4	样品批号Sample lot	20150817O2	样品数量Sample qty	2135
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.18	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.19	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.20	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.21	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.22	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.23	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.24	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.25	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.26	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.27	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.28	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.29	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.30	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.8.31	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.1	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.2	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.3	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.4	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.5	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.6	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.7	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.8	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.9	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.10	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.11	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.12	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.13	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.14	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.15	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.16	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.17	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.18	13:00	50℃	☐ 有yes ☑ 无no	采俊甲
2015.9.19	13:00	50℃	☐ 有yes ☑ 无no	采俊甲

审核人：Check by 姜萍　　日期：Date 2015.9.19

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817O2	样品数量Sample qty	2135
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.9.20	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.21	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.22	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.23	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.24	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.25	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.26	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.27	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.28	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.29	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.9.30	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.1	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.2	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.3	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.4	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.5	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.6	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.7	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.8	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.9	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.10	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.11	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.12	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.13	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.14	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.15	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.16	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.17	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.18	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.19	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.20	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.21	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.22	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲
2015.10.23	13:00	50℃	☐ 有yes ☑ 无no	梁俊甲

审核人：Check by 姜丽萍　　日期：Date 2015.10.23

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817Q2	样品数量Sample qty	2135
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.10.24	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.25	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.26	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.27	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.28	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.29	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.30	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.10.31	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.1	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.2	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.3	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.4	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.5	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.6	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.7	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.8	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.9	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.10	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.11	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.12	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.13	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.14	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.15	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.16	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.17	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.18	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.19	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.20	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.21	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.22	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.23	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.24	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.25	13:00	50℃	☐ 有yes ☑ 无no	采筱琴
2015.11.26	13:00	50℃	☐ 有yes ☑ 无no	采筱琴

审核人：Check by 老丽萍　　日期：Date 2015.11.26

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817O2	样品数量Sample qty	2128只
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.11.27	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.28	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.29	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.30	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.1	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.2	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.3	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.4	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.5	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.6	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.7	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.8	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.9	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.10	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.11	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.12	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.13	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.14	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.15	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 姜丽萍　　日期：Date 2015.12.15

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817O3	样品数量Sample qty	2135
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.8.17	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.18	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.19	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.20	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.21	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.22	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.23	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.24	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.25	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.26	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.27	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.28	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.29	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.30	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.8.31	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.1	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.2	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.3	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.4	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.5	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.6	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.7	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.8	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.9	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.10	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.11	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.12	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.13	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.14	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.15	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.16	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.17	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.18	13:00	50℃	☐ 有yes ☑ 无no	采俊哥
2015.9.19	13:00	50℃	☐ 有yes ☑ 无no	采俊哥

审核人：Check by 姜明萍　　日期：Date 2015.9.19

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817C3	样品数量Sample qty	2135
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.9.20	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.21	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.22	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.23	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.24	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.25	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.26	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.27	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.28	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.29	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.9.30	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.1	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.2	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.3	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.4	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.5	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.6	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.7	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.8	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.9	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.10	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.11	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.12	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.13	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.14	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.15	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.16	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.17	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.18	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.19	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.20	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.21	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.22	13:00	50℃	☐ 有yes ☑ 无no	采俊普
2015.10.23	13:00	50℃	☐ 有yes ☑ 无no	采俊普

审核人：Check by 姜丽萍　　日期：Date 2015.10.23

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817-03	样品数量Sample qty	2135只
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.10.24	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.25	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.26	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.27	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.28	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.29	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.30	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.10.31	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.1	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.2	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.3	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.4	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.5	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.6	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.7	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.8	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.9	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.10	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.11	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.12	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.13	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.14	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.15	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.16	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.17	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.18	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.19	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.20	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.21	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.22	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.23	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.24	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.25	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.26	13:00	50℃	☐ 有yes ☑ 无no	采筱曼

审核人：Check by 姜丽萍　　日期：Date 2015.11.26

老化过程记录 Aging process record

实验组：Testing	实验组4	样品批号Sample lot	20150817103	样品数量Sample qty	2832
老化条件Aging condition	50℃		老化时间Aging duration	120天	

日期	时间Time	温度℃ Temp.	有无异常	记录人Record by
2015.11.27	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.28	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.29	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.11.30	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.1	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.2	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.3	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.4	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.5	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.6	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.7	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.8	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.9	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.10	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.11	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.12	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.13	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.14	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
2015.12.15	13:00	50℃	☐ 有yes ☑ 无no	采筱曼
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
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			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	
			☐ 有yes ☐ 无no	

审核人：Check by 姜丽萍　　日期：Date 2015.12.15

附录 D Annex D

测试数据分析&结论 Testing result analysis&conclusion

1 测试结果判定：Testing result

序号 NO.	测试项目 Item	检测结果 Testing result					
		批次 Lot 1：2015081701		批次 Lot 2：2015081702		批次 Lot 3：2015081703	
实验组 0	长度 Length	0/32	L_{Ave}=244	0/32	L_{Ave}=245	0/32	L_{Ave}=249
	厚度 Thickness	0/32	Finger T_{Ave}=0.111 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.053	0/32	Finger T_{Ave}=0.113 Palm T_{Ave}=0.060 Cuff T_{Ave}=0.051	0/32	Finger T_{Ave}=0.115 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052
	物性 Physical property	0/32	$F@B_{Med}$=9.5 TS_{Ave}=27.7 $E@B_{Ave}$=580	0/32	$F@B_{Med}$=8.4 TS_{Ave}=24.3 $E@B_{Ave}$=568	0/32	$F@B_{Med}$=10.9 TS_{Ave}=28.5 $E@B_{Ave}$=625
	针孔等级 Pinhole classification	0/200		1/200		1/200	
	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 1	长度 Length	0/32	L_{Ave}=243	0/32	L_{Ave}=244	0/32	L_{Ave}=249
	厚度 Thickness	0/32	Finger T_{Ave}=0.111 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.053	0/32	Finger T_{Ave}=0.113 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.050	0/32	Finger T_{Ave}=0.116 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052
	物性 Physical property	0/32	$F@B_{Med}$=9.2 TS_{Ave}=25.0 $E@B_{Ave}$=541	0/32	$F@B_{Med}$=7.3 TS_{Ave}=23.5 $E@B_{Ave}$=551	0/32	$F@B_{Med}$=10.5 TS_{Ave}=27.5 $E@B_{Ave}$=606
	针孔等级 Pinhole classification	0/32		1/32		0/32	

	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 2	长度 Length	L_{Ave}=244		L_{Ave}=244		L_{Ave}=249	
	厚度 Thickness	Finger T_{Ave}=0.113 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.053		Finger T_{Ave}=0.113 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.051		Finger T_{Ave}=0.114 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052	
	物性 Physical property	$F@B_{Med}$=8.6 TS_{Ave}=23.7 $E@B_{Ave}$=544		$F@B_{Med}$=6.7 TS_{Ave}=23.0 $E@B_{Ave}$=527		$F@B_{Med}$=9.1 TS_{Ave}=26.5 $E@B_{Ave}$=570	
	针孔等级 Pinhole classification	0/200		0/200		0/200	
	判定结果 Result	■合格 Qualified□不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 3	长度 Length	0/32	L_{Ave}=244	0/32	L_{Ave}=244	0/32	L_{Ave}=249
	厚度 Thickness	0/32	Finger T_{Ave}=0.111 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.053	0/32	Finger T_{Ave}=0.114 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.050	0/32	Finger T_{Ave}=0.114 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052
	物性 Physical property	0/32	$F@B_{Med}$=8.7 TS_{Ave}=24.6 $E@B_{Ave}$=539	0/32	$F@B_{Med}$=7.0 TS_{Ave}=22.8 $E@B_{Ave}$=524	0/32	$F@B_{Med}$=9.0 TS_{Ave}=26.4 $E@B_{Ave}$=582
	针孔等级 Pinhole classification	0/32		1/32		0/32	
	判定结果 Result	■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified		■合格 Qualified □不合格 Disqualified	
实验组 4	长度 Length	L_{Ave}=244		L_{Ave}=244		L_{Ave}=250	
	厚度 Thickness	Finger T_{Ave}=0.114 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.053		Finger T_{Ave}=0.112 Palm T_{Ave}=0.061 Cuff T_{Ave}=0.051		Finger T_{Ave}=0.112 Palm T_{Ave}=0.062 Cuff T_{Ave}=0.052	
	物性 Physical	$F@B_{Med}$=8.3 TS_{Ave}=23.0		$F@B_{Med}$=6.4 TS_{Ave}=22.1		$F@B_{Med}$=8.7 TS_{Ave}=25.4	

	property	E@B $_{Ave}$=528	E@B $_{Ave}$=506	E@B $_{Ave}$=547
	针孔等级 Pinhole classification	0/200	0/200	0/200
	判定结果 Result	■合格 Qualified □不合格 Disqualified	■合格 Qualified □不合格 Disqualified	■合格 Qualified □不合格 Disqualified

2 物理性能测试数据分析：Physical property analysis

序号	样品批次	实验组	老化温度	老化时间	拉断力平均值	拉断强度平均值	拉断延伸率平均值
1	2015081701	实验组 0	25℃	时间 0-对照组	9.2	27.7	580
		实验组 1	70±2℃	166±2 小时	8.9	25.0	562
		实验组 2	70℃	7 天	8.5	23.7	541
		实验组 3	50±2℃	90±1 天	8.4	24.6	544
		实验组 4	50℃	120 天	8.2	23.0	528
2	2015081702	实验组 0	25℃	时间 0-对照组	8.5	24.3	568
		实验组 1	70±2℃	166±2 小时	7.4	23.5	551
		实验组 2	70℃	7 天	7.1	23.0	527
		实验组 3	50±2℃	90±1 天	7.1	22.8	524
		实验组 4	50℃	120 天	6.9	22.1	506
3	2015081703	实验组 0	25℃	时间 0-对照组	10.5	28.5	625

		实验组 1	70±2℃	166±2 小时	10.1	27.5	606
		实验组 2	70℃	7 天	9.2	26.5	570
		实验组 3	50±2℃	90±1 天	9.2	26.4	582
		实验组 4	50℃	120 天	8.9	25.4	547

分析结果：合格

4 加速老化最终测定结论 Final conclusion of accelerated aging test

符合 ASTM D7160 & EN455-4 标准

TEST REPORT

3F, Building Block 2, No. 3400 Gonghexin Road,
Jing'an District - Shanghai 200436, P.R. CHINA
上海市静安区共和新路3400号2幢3层
Tél. : +86 21 68 55 50 32
Fax : +86 21 68 55 50 33
E-mail : ctcshanghai@ctcgroupe.com

Report No.: S200908976_2

15 September 2020

APPLICANT: SHANDONG INTCO MEDICAL PRODUCTS CO. LTD (C41221)

huangcongmin@intco.com

NO.9888 QIWANG ROAD,NAOSHAN INDUSTRY PARK
QINGZHOU SHANDONG
CHINA

Date of receipt :04 Sept. 2020
Testing period :07 Sept. 2020
:08 Sept. 2020

Buyer: --

Sample description: Disposable Nitrile gloves (NBR),6XS,7S,8M,9L,10XL,11XXL

Test(s) requested :--
Service :REGULAR
Brand / Section :--
Season :--
End use :--
Factory name :--
Factory code :--
Revision :Amend sample information

For CE Marking : Yes
Previous report :--
Product category :--
Product type :--
Test stage :FIRST TEST
Supplier name :--
Exported to :--

1. Conclusion:

	Tests description	Conformity
	EN ISO 374-1	
1	Air Leak Test	**Pass**
2	Water Leak Test	**Pass**

Pass: requirements met Fail: requirements not met None: no requirement for this test N/A: not applicable

Approved by

Henry YAN
Laboratory Manager

This test report in version S200908976_2 supersedes the report S200908976_1

The report is issued by CTC Shanghai under its General Conditions printed overleaf. The results shown in this report refer only to the sample (s) tested. Except by special arrangement, the test items will not be retained by CTC Shanghai for more than 3 months. The test report shall not be reproduced, except in full, without the written approval of the testing laboratory.
To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.

Report No.: S200908976_2 15 September 2020

APPLICANT: SHANDONG INTCO MEDICAL PRODUCTS CO. LTD (C41221)

2. Sample(s) description assigned by laboratory:

Size	Analyzed product	Description	Sample information
	GLOVE	Whole glove	



200908976

This test report in version S200908976_2 supersedes the report S200908976_1

The report is issued by CTC Shanghai under its General Conditions printed overleaf. The results shown in this report refer only to the sample (s) tested. Except by special arrangement, the test items will not be retained by CTC Shanghai for more than 3 months. The test report shall not be reproduced, except in full, without the written approval of the testing laboratory.

To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.

Report No.: S200908976_2 15 September 2020

APPLICANT: SHANDONG INTCO MEDICAL PRODUCTS CO. LTD (C41221)

3. GLOVE/

Whole glove

	Method	Client Requirement	Unit	Result	Conformity
● **5.2. Air Leak Test**	EN 374-2:2019				Pass
Glove thickness			mm	0.10	
Air pressure used to test			kPa	3.0	
Result		No air bubbles		No air bubbles	
● **5.2. Water Leak Test**	EN 374-2:2019				Pass
Result		No water leak		No water leak	

END OF TEST REPORT

●: The test was carried out by external accredited laboratory, not within their accreditation scope.

This test report in version S200908976_2 supersedes the report S200908976_1

The report is issued by CTC Shanghai under its General Conditions printed overleaf. The results shown in this report refer only to the sample (s) tested. Except by special arrangement, the test items will not be retained by CTC Shanghai for more than 3 months. The test report shall not be reproduced, except in full, without the written approval of the testing laboratory.

To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.

Test Report No.: 721655656
Report Date:1 July 2020

SUBJECT	**Microbiological Analysis**
TEST LOCATION	**TÜV SÜD China** TÜV SÜD Products Testing (Shanghai) Co., Ltd. B-3/4, No.1999 Du Hui Road, Minhang District Shanghai 201108, P.R. China
CLIENT NAME	**Shandong Intco Medical Products Co., Ltd**
CLIENT ADDRESS	No.9888 Qiwang Road, Naoshan Industry Park, Qingzhou, Shandong, China
TEST PERIOD	16-Jun-2020~30-Jun-2020
TEST REQUEST	Penetration of Phi-X174 Bacteriophage Test - with reference to ISO 16604-2004, BS EN ISO 374-5:2016

Prepared By

Bella Xu

(Bella Xu)
Report Drafter

Authorized By

Leo Liu

(Leo Liu)
Authorized Signatory

Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested.(3) The test report shall not be reproduced except in full without the written approval of the laboratory.(4) Without the agreement of the laboratory , the client is not authorized to use the test results for unapproved propaganda.

Chemical/Microbiology Laboratory:
TÜV SÜD Products Testing (Shanghai) Co., Ltd.
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201108
P.R. China

Phone : +86 (21) 6037 6375
Fax : +86 (21) 6037 6345
Email: food.chem@tuv-sud.cn
Webpage: www.tuv-sud.cn

Regional Head Office:
TÜV SÜD Certification and Testing (China) Co., Ltd.
No.151 Heng Tong Road Shanghai
200 070 P.R.China

RECEIPT DATE / TEST DATE

16-Jun-2020/ 16-Jun-2020

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED

BY/ ON BEHALF OF THE CLIENTS AS:

Sample Name:	Medical Nitrile Examination Gloves
Sample Specification:	M
Batch No./Date:	20200407
Manufacturer:	Shandong Intco Medical Products Co., Ltd

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721655656	Gloves	

TEST METHOD(S)

Penetration of Phi-X174 Bacteriophage Test
- in accordance with BS EN ISO 374-5:2016 Protective gloves against dangerous chemicals and micro-organisms Part 5: Terminology and performance requirements for micro-organisms risks, 5.3 Protection against viruses. Test method with reference to ISO 16604-2004 Clothing for protection against contact with blood and body fluids -Determination of resistance of protective clothing materials to penetration by blood-borne pathogens — Test method using Phi-X174 bacteriophage

REQUIREMENT

- Exposure Procedure: B

Sampling Size: 75mm×75mm
Negative control: Polyethylene material
Positive control: 0.04 μm microporous membrane
Prior to testing, condition all test specimens and controls for a minimum of 24 hours at (21±5)℃ and 30%~80% relative humidity.

TEST ORGANISM(S)

Bacteriophage ATCC 13706-B1

PROCEDURE

1. Compatibility testing
   1.1. Test three specimens representing each material type to be tested.
   1.2. With the sterile cell placed horizontally on the laboratry bench, insert the specimen in the test cell with the back of the hand and the palm of the hand toward the cell reservoir.
   1.3. Assemble the test cell. Torque the bolts in the test cell to 13.6 N·m each.
   1.4. With the cell remaining in the horizontal position on the laboratory bench, place a 2.0 μL aliquot of the Phi-X174 bacteriophage in bacteriophage nutrient broth, containing a total of 900-1200 PFU, near the middle of each piece of test specimen.

1.5. Prepare a control by adding a 2.0 µL aliquot from the same suspension directly into 5.0 mL of sterile bacteriophage nutrient broth.
1.6. After 60 min, quantitatively assay by adding 5.0mL of sterile bacteriophage nutrient broth onto the surface of the specimen.
1.7. Calculate the ratio of the control assay titer to the test material assay titer using the following equation:

$$\text{ratio}=\frac{\text{control assay titer (PFU/mL)}}{\text{test material assay titer (PFU/mL)}}=1.1$$

1.8. Record the initial titer of the Phi-X174 bacteriophage challenge suspension used for the test . ((2 ±1)x10^8 PFU/mL times the ratio calculated.)

2. Test procedure
2.1. Prepare the bacteriophage challenge suspension (40-44 mN/m) for the test.
2.2. With the sterile cell placed horizontally on the laboratry bench, insert the specimen in the test cell with the back of the hand and the palm of the hand toward the cell reservoir.
2.3. Assemble the test cell. Torque the bolts in the test cell to 13.6 N·m each.
2.4. Mount the test cell in the test apparatus in a vertical position and close the drain valve.
2.5. Penetration test: If liquid appears to penetrate through the test specimens at anytime during the test, terminate the test.
(1) Carefully fill the test cell reservoir with approximately 60 mL of the Phi-XI74 bacteriophage challenge suspension
(2) Step1: Observe for 5 min at 0 psi.
Step2: Slowly increase the pressure to 2.0 psi at the rate of no more than 0.5 psi/s, keep the pressure at 2.0 psi, observe for 1 min.
Step3: Slowly decrease the pressure to 0 psi at the rate of no more than 0.5 psi/s, observe for 54 min.
(3) At the end of the time period, open the drain valve and drain the test cell of the bacteriophage challenge suspension. Dilute and assay the bacteriophage concentration.
2.6. Specimen surface assay procedure
(1) With the sterile cell placed horizontally on the laboratory bench. Slowly add 5.0 mL of sterile bacteriophage nutrient broth onto the exposed surface of the specimen.
(2) Gently swirl the test cell for approximately 1 min. Assay the liquid soon after collecting.
2.7. Remove the specimen from the test cell and prepare the test cell for sterilization.
3. Test controls
3.1. The negative control was negative for bacteriophage penetration.
3.2. The positive control was positive for bacteriophage penetration.
3.3. Record the final titer of the bacteriophage challenge at the conclusion of the 60 min test.

TEST RESULT(S)

Test Items		Initial titer PFU/ml	Final titer PFU/ml	Test Results				
				Step1	Step2	Step3	Assay titer (PFU/ml)	Pass/Fail
Penetration of Phi-X174 Bacteriophage	Control(+)	$1.8x10^8$	$1.8x10^8$	None Seen	Seen	-	-	Acceptable
	Control(-)	$1.8x10^8$	$1.8x10^8$	None Seen	None Seen	None Seen	<1	Acceptable
	-1	$1.8x10^8$	$1.8x10^8$	None Seen	None Seen	None Seen	<1	Pass
	-2	$1.8x10^8$	$1.8x10^8$	None Seen	None Seen	None Seen	<1	Pass
	-3	$1.8x10^8$	$1.8x10^8$	None Seen	None Seen	None Seen	<1	Pass

Note:
1.PFU: Plaque Forming Unit.
2.This report is for internal use only such as internal scientific research ,education, quality control, product R&D.

-END OF THE TEST REPORT-

Chemical/Microbiology Laboratory:
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Customer details:
SATRA Technology Services (Dongguan) Ltd
Unit 110, Xinzhongyin Garden
Hongwei Road
Xiping, Nancheng District
DONGGUAN CITY
Guangdong Province
China
523079

SATRA reference: CHM0291937/1946/JH
Your reference: CHT0291374
Date of report: 26th November 2019
Samples received: 13th November 2019
Date(s) work carried out: 15th to 19th November 2019

TECHNICAL REPORT

SATRA Technology Services (Dongguan) Ltd:

Customer: Shandong IntcoMedical Products Co. Ltd
Qiwang Road, Naoshan Industrial Park
Qingzhou
Shandong
China
262506

Subject: EN 16523-1:2015+A1:2018 resistance to permeation by chemicals on gloves described as Disposable nitrile gloves 697024575 Color: Black Size: 6(XS) 7(S) 8(M) 9(L) 10(XL)

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked ≠ fall outside the UKAS Accreditation Schedule for SATRA. All interpretations of results of such tests and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor k=2, which provides a coverage probability of approximately 95%.

Report signed by: Jade Hurley
Position: Technologist
Department: Chemical & Analytical Technology

SATRA Technology Centre Ltd (a subsidiary of SATRA). Registered in England No. 3856296 at the above address.

WORK REQUESTED:

Samples of gloves described as Disposable nitrile gloves 697024575 Color: Black Size: 6(XS) 7(S) 8(M) 9(L) 10(XL) were received on the 13th November 2019 for testing in accordance with EN 16523-1:2015+A1:2018 and assessment in accordance with the requirements of EN ISO 374-1:2016+A1:2018.

SAMPLES SUBMITTED:



Samples described as Disposable nitrile gloves 697024575 Color: Black Size: 6(XS) 7(S) 8(M) 9(L) 10(XL)

CONCLUSION:

When assessed in accordance with the requirements of EN ISO 374-1:2016+A1:2018 the samples of gloves described as Disposable nitrile gloves 697024575 Color: Black Size: 6(XS) 7(S) 8(M) 9(L) 10(XL) achieved the following performance levels:

Chemical	Performance level
40% Sodium hydroxide (CAS: 1310-73-2)	6

Full results are reported in the following tables.

TESTING REQUIRED:

- EN 16523-1:2015+A1:2018 - Determination of material resistance to permeation by chemicals - Part 1: Permeation by liquid chemical under conditions of continuous contact

RESULTS AND REQUIREMENTS:

EN ISO 374-1:2016+A1:2018 - Protective gloves against dangerous chemicals and micro-organisms - Part 1: Terminology and performance requirements for chemical risks. Table 1: Permeation performance levels.

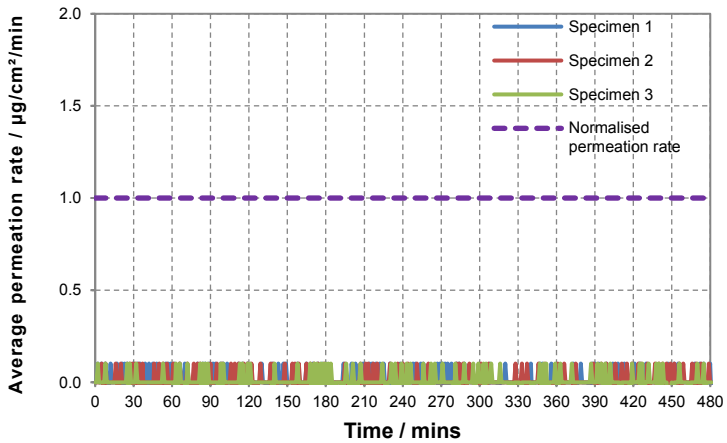
Permeation performance level	Measured breakthrough time (minutes)
1	>10
2	>30
3	>60
4	>120
5	>240
6	>480

Performance levels are based on the lowest individual result achieved per chemical.

Test/Property	Sample reference:	Disposable nitrile gloves 697024575 Color: Black Size: 6(XS) 7(S) 8(M) 9(L) 10(XL)		Performance
EN 16523-1:2015 +A1:2018 in accordance with SATRA SOP CAT-009 Using PTFE permeation cells with standardised dimensions	**Test information:**	Chemical: 40% Sodium hydroxide		**Level 6**
		Normalised permeation rate (NPR): 1 µg/cm²/min		
		Detection technique: Conductimetry (continuous measurement)		
		Collection medium: Deionised water (closed loop)		
		Collection medium stirring rate: (each cell constant to within ± 10%) 45 – 65 ml/min		
		Test temperature: (23 ± 1) °C		
	Specimen	**Thickness (mm)⌂**	**Breakthrough time (mins)**	
	1	0.09	>480	
	2	0.09	>480	
	3	0.09	>480	
		Test result:	**>480**	
		UoM:	**<1**	
Visual appearance of specimens after testing:		Discoloured		

PERMEATION RATE GRAPHS

Challenge chemical: 40% Sodium Hydroxide.



⌂ EN 16523-1:2015+A1:2018 does not require the test specimen thicknesses to be reported, this information is indicative only.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are hereby excluded.

1.2 SATRA Technology Centre Limited, its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for or supply Goods to persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.

1.3 These terms and conditions will apply to the Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealing

1.4 Unless otherwise agreed in writing no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.

1.5 All references in these terms and conditions to:

(a) the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and
(b) "Services" are the work or services to be supplied or performed under the Contract (including where relevant the supply of software, components and consumables); and
(c) "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment).

1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the goods or services being described and shall not form part of the Contract.

1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2. FEES AND PAYMENT

2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.

2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.

2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try and provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.

2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.

2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.

2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.

2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.

2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.

2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.

2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3. INTELLECTUAL PROPERTY RIGHTS

3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.

3.2 In the event of certification services the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.

3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.

3.4 The Client agrees and acknowledges that SATRA retains any and all propriety rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.

3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors. With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.

3.6 SATRA shall observe all statutory provisions with regard to data protection including but not limited to the provisions of the Data Protection Act 2018 and the EU General Data Protection Regulation (GDPR) Regulation (EU) 2016/679. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4. SUSPENSION OR TERMINATION OF SERVICES

4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.

4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Clients failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.

5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:

(a) death or personal injury caused by its negligence or the negligence of its employees or agents;
(b) fraud or fraudulent misrepresentation;
(c) breach of the terms implied by Section 12 of the Sale of Goods Act 1979;
(d) defective products under the Consumer Protection Act 1987; or
(e) any other liability which cannot be limited or excluded by applicable law.

5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.

5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or £100,000 whichever is the lower figure.

6. MISCELLANEOUS

6.1 If any one or more provisions of these conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.

6.3 The use of SATRAs corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.

6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.

6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.

6.6 All provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7. CONFIDENTIALITY

7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.

7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.

7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms of business and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.

7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.

7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8. AMENDMENT

8.1 No amendment to this Contract shall be effective unless it is in writing, expressly stated to amend this Contract and signed by an authorised signatory of both Parties.

9. DISPUTE RESOLUTION

9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.

9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, either party, upon giving written notice, may apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a mediator.

9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, and within twenty-eight days thereof, apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a single arbitrator, for final resolution. The arbitrator shall have no connection with the mediator or the mediation proceedings, unless both parties have consented in writing. The arbitration shall be governed by both the Arbitration Act 1996 and the Controlled Cost Rules of the

Signed:

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

Chartered Institute of Arbitrators (2000 Edition), or any amendments thereof, which Rules are deemed to be incorporated by reference into this clause. The seat of the arbitration shall be England and Wales.

9.4 The laws of England shall govern the interpretation of this Contract. Subject to clauses 9.1, 9.2 and 9.3 any dispute arising out of or in connection with the Contract shall be subject to the exclusive jurisdiction of the courts of England. However, the Party obtaining a judgement in such courts shall be entitled to enforce it in any court it chooses.

10. PROVISION OF SERVICES

10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Clients specific instructions and as confirmed by SATRA as part of the Contract review process.

10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.

10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.

10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.

10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRAs sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.

10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client. Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.

10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.

10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.

11. CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.

11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.

11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.

11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.

12. DELIVERY AND NON-DELIVERY OF GOODS

12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.

12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.

12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.

12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.

12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.

12.6 If for any reason the Client fails to accept delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

13. RISK/TITLE OF GOODS

13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.

13.2 The Company shall not accept responsibility for loss or damage in transit unless:

a) In the case of sales where delivery of Goods is made in the United Kingdom SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or

b) In all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.

13.3 Title to the Goods shall not pass to the Client until the earlier of when: -

a) SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and

b) the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.

13.4 Until ownership of Goods has passed to the Client, the Client shall:

a) hold the Goods as SATRA's bailee;

b) store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);

c) not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and

d) maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.

13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.

13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:

a) the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and

b) SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and

c) if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.

13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.

13.8 On termination of the Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall remain in effect.

14. PATENTS

14.1 SATRA gives no indemnity against any claim of infringement of Letters Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of Letters Patent, Registered Design, Trade Mark or Copyright published at the date of the contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Letters Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.

15. WARRANTY OF GOODS

15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.

16. DEFECTIVE GOODS

16.1 Subject to clauses 16.6 and 16.7 if:

a) the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and

b) SATRA is given a reasonable opportunity of examining such Goods; and

c) the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.

16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.

16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.

16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.

16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.

16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:

a) the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or

b) the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or

c) the Client has breached any of the terms of the Contract under which the Goods were supplied; or

d) the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;

16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:

a) SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;

b) nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.

16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

SATRA Technology Services (Dongguan) Ltd
Unit 110, Xinzhongyin Garden, Xiping
Nancheng District, Dongguan City
Guangdong Province, China
Tel: +86 (0) 769 22888020
email: info@satrafe.com

0248

Customer details: Shandong IntcoMedical Products Co. Ltd
Qiwang Road, Naoshan Industrial Park
Qingzhou
Shandong
China
262506

SATRA reference: CHT0291374 /1944

Your reference: disposable nitrile gloves 697024575

Date of report: 13 November 2019

Samples received: 29 October 2019

Date(s) work carried out: 12 November 2019

TECHNICAL REPORT

Subject: Size& dexterity against EN 420: 2003+ A1: 2009 on gloves, described as disposable nitrile gloves, product code: 697024575, size: 6(XS), 7(S), 8(M), 9(L), 10(XL), 11(XXL).

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked ≠ fall outside the UKAS Accreditation Schedule for SATRA. All interpretations of results of such tests and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor k=2, which provides a coverage probability of approximately 95%.

Report signed by: Shelly Xi
Position: Technologist
Department: China Testing

WORK REQUESTED

Samples described as disposable nitrile gloves, product code: 697024575, size: 6(XS), 7(S), 8(M), 9(L), 10(XL), 11(XXL) were received by SATRA on 29 October 2019 for testing in accordance with EN 420:2003+A1:2009, Approximate weight of one glove – Size:6#, Weight : 2.6g.

SAMPLE SUBMITTED



Samples described as disposable nitrile gloves, product code: 697024575, size: 6(XS), 7(S), 8(M), 9(L), 10(XL), 11(XXL).

TESTING REQUESTED

EN 420: 2003 + A1: 2009 Clause 5.1 and 5.2– Sizing, Dexterity

CONCLUSION

The samples described as disposable nitrile gloves, product code: 697024575, size: 6(XS), 7(S), 8(M), 9(L), 10(XL), 11(XXL) were found to achieve the following results:

- EN 420: 2003 + A1: 2009 – Note A

Detailed results are included on the following page(s)

Testing

Testing was carried out in accordance with EN 420: 2003 + A1: 2009.

Samples for testing were conditioned for at least 24 hours in a conditioned environment maintained at (23±2)°C and (50±5)% relative humidity.

Requirements

Table 1 – Requirements for EN 420:2003 + A1:2009 Clause 5 Size and Dexterity

Glove size	**6**	**7**	**8**	**9**	**10**	**11**
Minimum length / mm	220	230	240	250	260	270

Performance level	**1**	**2**	**3**	**4**	**5**
Diameter of dexterity pin /mm	11.0	9.5	8.0	6.5	5.0

Test Results

Table 2 – EN 420:2003 + A1:2009 Test Results.

Clause / Test	Requirement	Test Results	UoM (See note ♣)	Result
5.1 Glove length, comfort and fit	See table 1	Size / Length /mm (Left / Right) 6: 234 / 234 Comfortable on fit 7: 242 / 244 Comfortable on fit 8: 248 / 247 Comfortable on fit 9: 243 / 245 Comfortable on fit 10: 251 / 250 Comfortable on fit 11: 242 / 242 Comfortable on fit	± 1.10 mm	Note A
5.2 Dexterity	See table 1	Size / Minimum pin diameter / mm 6: 5.0 7: 5.0 8: 5.0 9: 5.0 10: 5.0 11: 5.0	N/A	Level 5

Note A – Where gloves do not meet the minimum length requirements specified in Table 2 of EN 420:2003 + A1:2009, the standard therefore requires that the manufacturer shall clearly state in the user instructions the intended application of the gloves and the reason why the gloves do not conform to the minimum length requirements.

*****End of Report*****

1. GENERAL

1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are, to the maximum extent permitted by law, hereby excluded.

1.2 SATRA Technology Services (Dongguan) Limited (东莞赛卓检测技术服务有限公司), its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for, or supply Goods to, persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.

1.3 These terms and conditions will apply to any Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealings.

1.4 Unless otherwise agreed in writing, no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.

1.5 All references in these terms and conditions to:

1.5.1 "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and

1.5.2 "Services" are the work or services to be supplied or performed under the Contract (including, where relevant the supply of software, components and consumables); and

1.5.3 "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment); and

1.5.4 "PRC" means the People's Republic of China.

1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the Goods or Services being described and shall not form part of the Contract.

1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2 FEES AND PAYMENT

2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.

2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.

2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try to provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.

2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.

2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.

2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.

2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.

2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.

2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.

2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3 INTELLECTUAL PROPERTY RIGHTS

3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.

3.2 In the event of certification services, the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.

3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.

3.4 The Client agrees and acknowledges that SATRA retains any and all propriety rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.

3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors.

3.6 With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.

3.7 SATRA shall observe all statutory provisions with regard to data protection. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4 SUSPENSION OR TERMINATION OF SERVICES

4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.

4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Clients failure to comply with its obligations under the Contract.

5 LIABILITY AND INDEMNIFICATION

5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.

5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:

5.2.1 death or personal injury caused by its negligence or the negligence of its employees or agents;

5.2.2 fraud or fraudulent misrepresentation; or

5.2.3 any other liability which cannot be limited or excluded by applicable law.

5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.

5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or RMB500,000 whichever is the lower figure.

6 MISCELLANEOUS

6.1 If any one or more provisions of these terms and conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.

6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.

6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.

6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.

6.6 To the extent permitted by applicable laws and regulations, all provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7 CONFIDENTIALITY

7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.

7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.

7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms and conditions and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.

7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.

7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8 AMENDMENT

8.1 No amendment to a Contract shall be effective unless it is in writing, expressly stated to amend the Contract and signed by an authorised signatory of both Parties.

9 DISPUTE RESOLUTION

9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.

9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, the terms of clause 9.3 shall apply.

9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, refer the dispute to the Shenzhen Court of International Arbitration for arbitration in accordance with its rules of arbitration then in force. The place of arbitration shall be Shenzhen. The number of arbitrators shall be one. Unless agreed otherwise, the language used for the arbitration shall be English and Chinese and each Party shall have the

right to have its own interpreters and legal advisors present throughout the arbitration. The arbitral award shall be final and binding upon the Parties and the Parties agree to be bound thereby and to act accordingly. Application may be made to any court having jurisdiction for judicial acceptance of the award and an order of enforcement and execution.

9.4 Unless specified otherwise in a Contract, the laws of the PRC shall govern the interpretation of a Contract.

10 PROVISION OF SERVICES

10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Client's specific instructions and as confirmed by SATRA as part of the Contract review process.

10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.

10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.

10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.

10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.

10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client.

Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.

10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.

10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.

11 CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.

11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.

11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.

11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.

12 DELIVERY AND NON-DELIVERY OF GOODS

12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.

12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.

12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.

12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.

12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.

12.6 If for any reason the Client fails to take delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

13 RISK/TITLE OF GOODS

13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.

13.2 The Company shall not accept responsibility for loss or damage in transit unless:

13.2.1 In the case of sales where delivery of Goods is made in the PRC, SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or

13.2.2 in all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.

13.3 Title to the Goods shall not pass to the Client until the earlier of when: -

13.3.1 SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and

13.3.2 the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.

13.4 Until ownership of Goods has passed to the Client, the Client shall:

13.4.1 hold the Goods as SATRA's bailee;

13.4.2 store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);

13.4.3 not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and

13.4.4 maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.

13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.

13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:

13.6.1 the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and

13.6.2 SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and

13.6.3 if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.

13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.

13.8 On termination of a Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause13 shall remain in effect.

14 PATENTS

14.1 SATRA gives no indemnity against any claim of infringement of any Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of a Patent, Registered Design, Trade Mark or Copyright published at the date of a Contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.

15 WARRANTY OF GOODS

15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.

16 DEFECTIVE GOODS

16.1 Subject to clauses 16.6 and 16.7 if:

16.1.1 the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and

16.1.2 SATRA is given a reasonable opportunity of examining such Goods; and

16.1.3 the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business,

then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.

16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.

16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.

16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.

16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.

16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:

16.6.1 the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or

16.6.2 the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or

16.6.3 the Client has breached any of the terms of the Contract under which the Goods were supplied; or

16.6.4 the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;

16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:

16.7.1 SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;

16.7.2 nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.

16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

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Qingzhou
Shandong
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262506

SATRA reference: CHT0301241 /2033

Your reference: -

Date of report: 24 August 2020

Samples received: 11 August 2020

Date(s) work carried out: 13 August 2020 to 21 August 2020

TECHNICAL REPORT

Subject: EN ISO 21420: 2020 size & dexterity & innocuousness test on disposable nitrile gloves, colour blue, black, violet, white, sizes 6XS, 7S, 8M, 9L, 10XL.

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor k=2, which provides a coverage probability of approximately 95%.

Report signed by: Adam Zhang
Position: Technologist
Department: China Testing

Adam Zhang

WORK REQUESTED

Samples described as disposable nitrile gloves, colour blue, black, violet, white, sizes 6XS, 7S, 8M, 9L, 10XL were received by SATRA on 11 August 2020 for testing in accordance with EN ISO 21420: 2020.

SAMPLE SUBMITTED



Samples described as disposable nitrile gloves, colour blue, black, violet, white, sizes 6XS, 7S, 8M, 9L, 10XL

TESTING REQUESTED

EN ISO 21420: 2020 Clause 5.1 – Sizing and measurement of gloves
EN ISO 21420: 2020 Clause 5.2 – Dexterity
EN ISO 21420: 2020 Clause 4.2† – Innocuousness of protective gloves

CONCLUSION

The samples described as disposable nitrile gloves, colour blue, black, violet, white, sizes 6XS, 7S, 8M, 9L, 10XL were found to achieve the following results:

- EN ISO 21420: 2020 Clause 5.1 – See below table
- EN ISO 21420: 2020 Clause 4.2† – Level 5
- EN ISO 21420: 2020 Clause 4.2† – Pass PAHs and pH value

All tests marked † in this technical report were subcontracted to a chemical test facility accredited to ISO/IEC 17025: 2017 by CNAS.

Detailed results are included on the following page(s)

Testing

Testing was carried out in accordance with EN ISO 21420: 2020

Samples for testing were conditioned for at least 24 hours in a conditioned environment maintained at (23±2) °C and (50±5) % relative humidity.

Requirements

Table 1 – Requirements for EN ISO 21420: 2020 Clause 5.2 Dexterity

Performance level	**1**	**2**	**3**	**4**	**5**
Diameter of dexterity pin /mm	11.0	9.5	8.0	6.5	5.0

Test Results

Table 2 – EN ISO 21420:2020 Test Results.

Clause / Test	Requirement	Test Results	UoM (See note ♣)	Result
5.1 Glove length, comfort and fit	N/A	Size: 6 — Length /mm: 1: 250, 2: 251, 3: 250 — Comfortable on fit Size: 7 — Length /mm: 1: 249, 2: 251, 3: 246 — Comfortable on fit Size: 8 — Length /mm: 1: 241, 2: 242, 3: 243 — Comfortable on fit Size: 9 — Length /mm: 1: 256, 2: 252, 3: 247 — Comfortable on fit Size: 10 — Length /mm: 1: 250, 2: 251, 3: 246 — Comfortable on fit	± 1.10 mm	N/A
5.2 Dexterity	See table 1	Size: 6 — Minimum pin diameter / mm: 5.0 Size: 7 — Minimum pin diameter / mm: 5.0 Size: 8 — Minimum pin diameter / mm: 5.0 Size: 9 — Minimum pin diameter / mm: 5.0	N/A	Level 5

Additional Information / Notes

Note ♣ – Estimated uncertainty of measurement applied at point of test (e.g. to applied force or to tolerance limits) to ensure product meets requirements of the standard.

Innocuousness Testing

Sample Item	Sample Description	Location	Style
I001	Blue nitrile gloves	Gloves	1
I002	Black nitrile gloves	Gloves	2
I003	Violet nitrile gloves	Gloves	3
I004	White nitrile gloves	Gloves	4

pH Value-EN ISO 21420:2020

Test Method I : With reference to EN ISO 4045:2018, analyzed by pH meter.
Test Method II: With reference to ISO 3071:2020, analyzed by pH meter.

Requirement:	**3.5-9.5**

-	**Unit**	**Result**			
Test Item(s)	-	**I001**	**I002**	**I003**	**I004**
Test Method	-	**II**	**II**	**II**	**II**
Parameter	-	-	-	-	-
pH Value of Extracting Solution	-	5.49	5.49	5.49	5.49
Temp. of Aqueous Extract	deg. C	25.1	25.1	25.1	25.1
pH Value of Aqueous Extract	-	8.2	7.9	8.0	8.3
Difference Figure	-	-	-	-	-
Conclusion	-	PASS	PASS	PASS	PASS

Note / Key : deg. C = degree Celsius (°C) Temp. = Temperature
Remark: Result(s) was (were) reported the average value from two trials.

Polycyclic Aromatic Hydrocarbons (PAHs) Content –European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII with its Latest Amendment , Entry 50, point 5

Test Method : With reference to PD CEN ISO/TS 16190:2013

Maximum Allowable Limit:	**Each of all listed PAHs: 1.0 mg/kg [a]**

Tested Item(s)	Result			Conclusion
	Detected Analyte(s)	Conc.	Unit	
I001+I002+I003	ND	ND	mg/kg	PASS
I004	ND	ND	mg/kg	PASS

Note / Key : ND = Not detected(<Detection Limit) Detection Limit (mg/kg) : Each : 0.2;
mg/kg = milligram per kilogram = ppm = part per million

Remark: The list of polycyclic aromatic hyrdocarbons is summarized in table of Appendix.
[a]denotes as this maximum allowable limit applies to product(s) placed on the market for the first time on or after December 27, 2015 only.
Rubber or plastic component(s) of articles that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity under normal or reasonably foreseeable conditions of use is (are) applicable to be tested. Such articles include amongst others:
— sport equipment such as bicycles, golf clubs, racquets
— household utensils, trolleys, walking frames
— tools for domestic use
— clothing, footwear, gloves and sportswear
— watch-straps, wrist-bands, masks, head-bands
Composite testing(s) was/were specified by client.

APPENDIX

List of Polynuclear Aromatic Hydrocarbons:

No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Chrysene	218-01-9	5	Dibenzo (a,h) anthracene	53-70-3
2	Benzo (a) pyrene	50-32-8	6	Benzo (b) fluoranthene	205-99-2
3	Benzo (e) pyrene	192-97-2	7	Benzo (j) fluoranthene	205-82-3
4	Benzo (a) anthracene	56-55-3	8	Benzo (k) fluoranthene	207-08-9

***** End of Report *****

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are, to the maximum extent permitted by law, hereby excluded.

1.2 SATRA Technology Services (Dongguan) Limited (东莞赛卓检测技术服务有限公司), its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for, or supply Goods to, persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.

1.3 These terms and conditions will apply to any Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealings.

1.4 Unless otherwise agreed in writing, no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.

1.5 All references in these terms and conditions to:

1.5.1 "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and

1.5.2 "Services" are the work or services to be supplied or performed under the Contract (including, where relevant the supply of software, components and consumables); and

1.5.3 "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment); and

1.5.4 "PRC" means the People's Republic of China.

1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the Goods or Services being described and shall not form part of the Contract.

1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2 FEES AND PAYMENT

2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.

2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.

2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try to provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.

2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.

2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.

2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.

2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.

2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.

2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.

2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3 INTELLECTUAL PROPERTY RIGHTS

3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.

3.2 In the event of certification services, the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.

3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.

3.4 The Client agrees and acknowledges that SATRA retains any and all propriety rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.

3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors.

3.6 With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.

3.7 SATRA shall observe all statutory provisions with regard to data protection. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4 SUSPENSION OR TERMINATION OF SERVICES

4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.

4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Clients failure to comply with its obligations under the Contract.

5 LIABILITY AND INDEMNIFICATION

5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.

5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:

5.2.1 death or personal injury caused by its negligence or the negligence of its employees or agents;
5.2.2 fraud or fraudulent misrepresentation; or
5.2.3 any other liability which cannot be limited or excluded by applicable law.

5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.

5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or RMB500,000 whichever is the lower figure.

6 MISCELLANEOUS

6.1 If any one or more provisions of these terms and conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.

6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.

6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.

6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.

6.6 To the extent permitted by applicable laws and regulations, all provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7 CONFIDENTIALITY

7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.

7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.

7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms and conditions and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.

7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.

7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8 AMENDMENT

8.1 No amendment to a Contract shall be effective unless it is in writing, expressly stated to amend the Contract and signed by an authorised signatory of both Parties.

9 DISPUTE RESOLUTION

9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.

9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, the terms of clause 9.3 shall apply.

9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, refer the dispute to the Shenzhen Court of International Arbitration for arbitration in accordance with its rules of arbitration then in force. The place of arbitration shall be Shenzhen. The number of arbitrators shall be one. Unless agreed otherwise, the language used for the arbitration shall be English and Chinese and each Party shall have the right to have its own interpreters and legal advisors present throughout the arbitration. The arbitral award shall be final and binding upon the Parties and the Parties agree to be bound thereby and to act accordingly. Application may be made to any court having jurisdiction for judicial acceptance of the award and an order of enforcement and execution.

9.4 Unless specified otherwise in a Contract, the laws of the PRC shall govern the interpretation of a Contract.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

10 PROVISION OF SERVICES

10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Client's specific instructions and as confirmed by SATRA as part of the Contract review process.

10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.

10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.

10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.

10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.

10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client.

Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.

10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.

10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.

11 CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.

11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.

11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.

11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.

12 DELIVERY AND NON-DELIVERY OF GOODS

12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.

12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.

12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.

12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.

12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.

12.6 If for any reason the Client fails to take delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

13 RISK/TITLE OF GOODS

13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.

13.2 The Company shall not accept responsibility for loss or damage in transit unless:

13.2.1 In the case of sales where delivery of Goods is made in the PRC, SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or

13.2.2 in all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.

13.3 Title to the Goods shall not pass to the Client until the earlier of when: -

13.3.1 SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and

13.3.2 the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.

13.4 Until ownership of Goods has passed to the Client, the Client shall:

13.4.1 hold the Goods as SATRA's bailee;

13.4.2 store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);

13.4.3 not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and

13.4.4 maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.

13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.

13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:

13.6.1 the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and

13.6.2 SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and

13.6.3 if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.

13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.

13.8 On termination of a Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause13 shall remain in effect.

14 PATENTS

14.1 SATRA gives no indemnity against any claim of infringement of any Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of a Patent, Registered Design, Trade Mark or Copyright published at the date of a Contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.

15 WARRANTY OF GOODS

15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.

16 DEFECTIVE GOODS

16.1 Subject to clauses 16.6 and 16.7 if:

16.1.1 the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and

16.1.2 SATRA is given a reasonable opportunity of examining such Goods; and

16.1.3 the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business,

then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.

16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.

16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.

16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.

16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.

16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:

16.6.1 the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or

16.6.2 the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or

16.6.3 the Client has breached any of the terms of the Contract under which the Goods were supplied; or

16.6.4 the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;

16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:

16.7.1 SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;

16.7.2 nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.

16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

SATRA Technology Services (Dongguan) Ltd
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Customer details: Shandong Intco Medical Products Co Ltd
Qiwang Road, Naoshan Industrial Park
Qingzhou
Shandong
China
262506

SATRA reference: CHT0333909 /2228

Your reference:

Date of report: 10 August 2022

Samples received: 11 July 2022
21 July 2022

Date(s) work carried out: 3-8 August 2022

TECHNICAL REPORT

Subject: Innocuousness(pH, PAHs) tests on Disposable Nitrile Gloves. Color: Pink, Yellow, Red, Green, Orange.

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

Where values for uncertainty of measurement are included within the report then the uncertainty of the corresponding results are based on a standard uncertainty multiplied by a coverage factor k=2, which provides a coverage probability of approximately 95%.

When reporting results against a conformance statement (Pass/Fail) then uncertainty of measurement is taken into account based on a non-binary acceptance which itself is based on the guard band being equal to the expanded uncertainty.

Where the result corrected for uncertainty on a worst-case basis falls outside of the requirement or specification then the risk of a pass result being a false accept is up to 50%. We will therefore not provide either a pass or fail statement when this occurs but will include information in the notes in relation to the result obtained.

Please note that where uncertainty of measurement values have not been included then uncertainty has not been applied to these results. SATRA uncertainty of measurement values are however available upon request.

Report signed by: Sophia Song
Position: Technologist
Department: China Testing

Sophia Song

WORK REQUESTED

Samples described as Disposable Nitrile Gloves. Color: Pink, Yellow, Red, Green, Orange were received by SATRA on 11 July 2022 and 21 July 2022 for testing in accordance with EN ISO 21420: 2020.

SAMPLE SUBMITTED



A B C

D E

Disposable Nitrile Gloves. Color: Pink, Yellow, Red, Green, Orange

TESTING REQUESTED

EN ISO 21420: 2020 Clause 4.2 – Innocuousness of protective gloves

CONCLUSION

The samples described as Disposable Nitrile Gloves. Color: Pink, Yellow, Red, Green, Orange were found to achieve the following results:

EN ISO 21420: 2020 Clause 4.2 – Pass pH value and PAHs

Detailed results are included on the following page(s)

TESTING

Testing was conducted at a third-party laboratory and reported under their reference A220803032001. The laboratory is CNAS accredited to ISO 17025: 2017.

RESULTS

Sample Item	Sample Description	Location	Style
1	Pink Disposable Nitrile Gloves	Gloves	A
2	Yellow Disposable Nitrile Gloves	Gloves	B
3	Red Disposable Nitrile Gloves	Gloves	C
4	Green Disposable Nitrile Gloves	Gloves	D
5	Orange Disposable Nitrile Gloves	Gloves	E

pH Value - EN ISO 21420:2020

Test Method I : With reference to EN ISO 4045:2018, analyzed by pH meter.
Test Method II: With reference to ISO 3071:2020, analyzed by pH meter.

Requirement:	**3.5-9.5**

-	Unit	Result				
Test Item(s)	-	**1**	**2**	**3**	**4**	**5**
Test Method	-	**II**	**II**	**II**	**II**	**II**
Parameter	-	-	-	-	-	-
pH Value of Extracting Solution	-	6.12	6.12	6.12	6.12	6.12
Temp. of Aqueous Extract	deg. C	25.3	25.3	25.3	25.3	25.3
pH Value of Aqueous Extract	-	6.5	6.7	6.5	6.7	7.0
Difference Figure	-	-	-	-	-	-
Conclusion	-	PASS	PASS	PASS	PASS	PASS

Note / Key : deg. C = degree Celsius (°C) Temp. = Temperature
Remark: Result(s) was (were) reported the average value from two trials.

Polycyclic Aromatic Hydrocarbons (PAHs) Content - EN ISO 21420:2020

Test Method : With reference to test method PD CEN ISO/TS 16190:2013

Maximum Allowable Limit:	**Each of all listed PAHs: 1.0 mg/kg**

Tested Item(s)	Result			Conclusion
	Detected Analyte(s)	Conc.	Unit	
1+2+3	ND	ND	mg/kg	PASS
4+5	ND	ND	mg/kg	PASS

Note / Key : ND = Not detected(<Detection Limit) Detection Limit (mg/kg) : Each : 0.2;
mg/kg = milligram per kilogram = ppm = part per million

Remark: The list of polycyclic aromatic hyrdocarbons is summarized in table of Appendix.

APPENDIX

List of Polynuclear Aromatic Hydrocarbons:

No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Chrysene	218-01-9	5	Dibenzo (a,h) anthracene	53-70-3
2	Benzo (a) pyrene	50-32-8	6	Benzo (b) fluoranthene	205-99-2
3	Benzo (e) pyrene	192-97-2	7	Benzo (j) fluoranthene	205-82-3
4	Benzo (a) anthracene	56-55-3	8	Benzo (k) fluoranthene	207-08-9

***** End of Report *****

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

1.1 Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are, to the maximum extent permitted by law, hereby excluded.

1.2 SATRA Technology Services (Dongguan) Limited (东莞赛卓检测技术服务有限公司), its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for, or supply Goods to, persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties.

1.3 These terms and conditions will apply to any Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or course of dealings.

1.4 Unless otherwise agreed in writing, no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or certificates.

1.5 All references in these terms and conditions to:

1.5.1 "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and

1.5.2 "Services" are the work or services to be supplied or performed under the Contract (including, where relevant the supply of software, components and consumables); and

1.5.3 "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment); and

1.5.4 "PRC" means the People's Republic of China.

1.6 All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the Goods or Services being described and shall not form part of the Contract.

1.7 Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client.

2 FEES AND PAYMENT

2.1 Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.

2.2 Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.

2.3 SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try to provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.

2.4 Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client.

2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing.

2.6 Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights.

2.7 All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts.

2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.

2.9 SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related costs.

2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses.

3 INTELLECTUAL PROPERTY RIGHTS

3.1 All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other.

3.2 In the event of certification services, the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.

3.3 All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract.

3.4 The Client agrees and acknowledges that SATRA retains any and all proprietary rights in concepts, ideas and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.

3.5 All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors.

3.6 With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.

3.7 SATRA shall observe all statutory provisions with regard to data protection. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

4 SUSPENSION OR TERMINATION OF SERVICES

4.1 Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.

4.2 SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or Services already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Clients failure to comply with its obligations under the Contract.

5 LIABILITY AND INDEMNIFICATION

5.1 Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA.

5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for:

5.2.1 death or personal injury caused by its negligence or the negligence of its employees or agents;
5.2.2 fraud or fraudulent misrepresentation; or
5.2.3 any other liability which cannot be limited or excluded by applicable law.

5.3 Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.

5.4 Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or RMB500,000 whichever is the lower figure.

6 MISCELLANEOUS

6.1 If any one or more provisions of these terms and conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

6.2 During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.

6.3 The use of SATRA's corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation.

6.4 All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause.

6.5 The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance.

6.6 To the extent permitted by applicable laws and regulations, all provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate.

7 CONFIDENTIALITY

7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.

7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.

7.3 Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms and conditions and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so.

7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.

7.5 The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

8 AMENDMENT

8.1 No amendment to a Contract shall be effective unless it is in writing, expressly stated to amend the Contract and signed by an authorised signatory of both Parties.

9 DISPUTE RESOLUTION

9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.

9.2 Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, the terms of clause 9.3 shall apply.

9.3 Should the mediation fail, in whole or in part, either party may, upon giving written notice, refer the dispute to the Shenzhen Court of International Arbitration for arbitration in accordance with its rules of arbitration then in force. The place of arbitration shall be Shenzhen. The number of arbitrators shall be one. Unless agreed otherwise, the language used for the arbitration shall be English and Chinese and each Party shall have the right to have its own interpreters and legal advisors present throughout the arbitration. The arbitral award shall be final and binding upon the Parties and the Parties agree to be bound thereby and to act accordingly. Application may be made to any court having jurisdiction for judicial acceptance of the award and an order of enforcement and execution.

9.4 Unless specified otherwise in a Contract, the laws of the PRC shall govern the interpretation of a Contract.

10 PROVISION OF SERVICES

10.1 SATRA shall provide Services using reasonable care and skill and in accordance with the Client's specific instructions and as confirmed by SATRA as part of the Contract review process.

TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

10.2 Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.

10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested.

10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services.

10.5 Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRA's sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA.

10.6 Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client.

Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.

10.8 SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with.

10.9 The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.

11 CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

11.1 The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as agreed.

11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.

11.3 The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA.

11.4 Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension.

12 DELIVERY AND NON-DELIVERY OF GOODS

12.1 Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.

12.2 Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs.

12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.

12.4 SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered.

12.5 Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs.

12.6 If for any reason the Client fails to take delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

13 RISK/TITLE OF GOODS

13.1 Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client.

13.2 The Company shall not accept responsibility for loss or damage in transit unless:

13.2.1 In the case of sales where delivery of Goods is made in the PRC, SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or

13.2.2 in all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.

13.3 Title to the Goods shall not pass to the Client until the earlier of when: -

13.3.1 SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums; and

13.3.2 the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client immediately before the time at which the resale by the Client occurs.

13.4 Until ownership of Goods has passed to the Client, the Client shall:

13.4.1 hold the Goods as SATRA's bailee;

13.4.2 store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);

13.4.3 not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and

13.4.4 maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance.

13.5 The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value.

13.6 If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have:

13.6.1 the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and

13.6.2 SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and

13.6.3 if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7.

13.7 The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them.

13.8 On termination of a Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause13 shall remain in effect.

14 PATENTS

14.1 SATRA gives no indemnity against any claim of infringement of any Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of a Patent, Registered Design, Trade Mark or Copyright published at the date of a Contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order.

15 WARRANTY OF GOODS

15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.

16 DEFECTIVE GOODS

16.1 Subject to clauses 16.6 and 16.7 if:

16.1.1 the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and

16.1.2 SATRA is given a reasonable opportunity of examining such Goods; and

16.1.3 the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business,

then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.

16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return.

16.3 If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.

16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.

16.5 SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the payment of such costs.

16.6 SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if:

16.6.1 the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning; or

16.6.2 the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or

16.6.3 the Client has breached any of the terms of the Contract under which the Goods were supplied; or

16.6.4 the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;

16.7 Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:

16.7.1 SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may thereby become liable;

16.7.2 nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1.

16.8 Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1.

Terms and conditions – May 2021

NABL ACCREDITED
Certificate No. T-1769/ T-1770

TEST REPORT

Report No. : CH:TX:9420020333 **DATE : 26/04/2018**

SHANDONG INTCO MEDICAL PRODUCTS CO.,LTD
NO.9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK, QINGZHOU,
SHANDONG
CHINA
A/C F615001 SGS CSTC STANDARDS TECHNICAL SERVICES CO. LTD
CONTACT PERSON : --

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GLOVES
DISPOSABLE NITIRILE GLOVE
COLOUR BLUE (AS IDENTIFIED BY THE LABORATORY)
CASE NO QDHL1804009103OT
PHOTO APPENDIX.



SAMPLE RECD ON 20/04/2018 **TESTING PERIOD :** 24/04/2018 - 26/04/2018

Summary of Test Results/Conclusion		
Test Method / Standard	**Clause/Test Name**	**Status / Performance Level**
EN 374-4:2013	**Resistance to Degradation by Chemicals**	
	Sodium hydroxide 40%	Refer results.

Per pro SGS India Private Ltd.

K. Pachaiyappan

K. PACHAIYAPPAN
ASST. MANAGER
Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

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SGS India Pvt. Ltd. **Consumer & Retail, 28 B/1 (SP), 28 B/2 (SP), Second Main Road, Ambattur Industrial Estate, Ambattur, Chennai – 600 058. Phone : 91-44-66081600,Fax :91-44-66081700**
Regd & Corp. Off : SGS House, 4B, A.S. Marg, Vikhroli (West), Mumbai-400083. Tel : (022) 66408888 Fax : (022) 66408829 www.sgs.com
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NABL ACCREDITED
Certificate No. T-1769/ T-1770

TEST REPORT

Report No. : CH:TX:9420020333 **DATE : 26/04/2018**

R E S U L T S

EN 374-4:2013 Protective Gloves against Chemicals and Micro Organisms – Determination of resistance to degradation by chemicals

Chemical / CAS NO	Exposure Duration	Test Results Percentage change in puncture resistance		Observation
		Glove sample	Result (%)	
Sodium hydroxide 40% 1310-73-2	60±5 minutes	1	-4.5	No Change
		2	-18.2	
		3	-11.8	
		Mean	-11.5	
		Standard Deviation	6.890	

***** End of Report*****

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"NABL ACCREDITED
Certificate No. TC-6176"

Revised report.

TEST REPORT

Report No. : CH:TX:9420026316-1 **DATE : 19/12/2018**

SHANDONG INTCO MEDICAL PRODUCTS CO., LTD
9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK,
QINGZHOU, SHANGDONG,
CHINA
A/C F615001 SGS CSTC STANDARDS TECHNICAL SERVICES CO. LTD
CONTACT PERSON : --

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GLOVES
DISPOSABLE NITRILE GLOVE
COLOUR BLUE
PRODUCT CODE 69702457560
PHOTO APPENDIX.



SAMPLE RECD ON 22/05/2018 **TESTING PERIOD :** 22/05/2018 - 29/05/2018

Summary of Test Results/Conclusion		
Test Method / Standard	**Clause/Test Name**	**Status / Performance Level**
EN 16523-1:2015	**Permeation by Liquid chemical under conditions of continuous contact.**	
	Hydrogen peroxide 30%	Level - 2

Per pro SGS India Private Ltd.

K. Pachaiyappan

K. PACHAIYAPPAN
ASST. MANAGER
Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

Test report revised to add product code & reporting details as per customer request.

This Report cancels and supersedes the Report No 9420026316 Dated 29/05/2018 issued by SGS India.

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Certificate No. TC-6176"

Revised report.

TEST REPORT

Report No. : CH:TX:9420026316-1 **DATE : 19/12/2018**

RESULTS

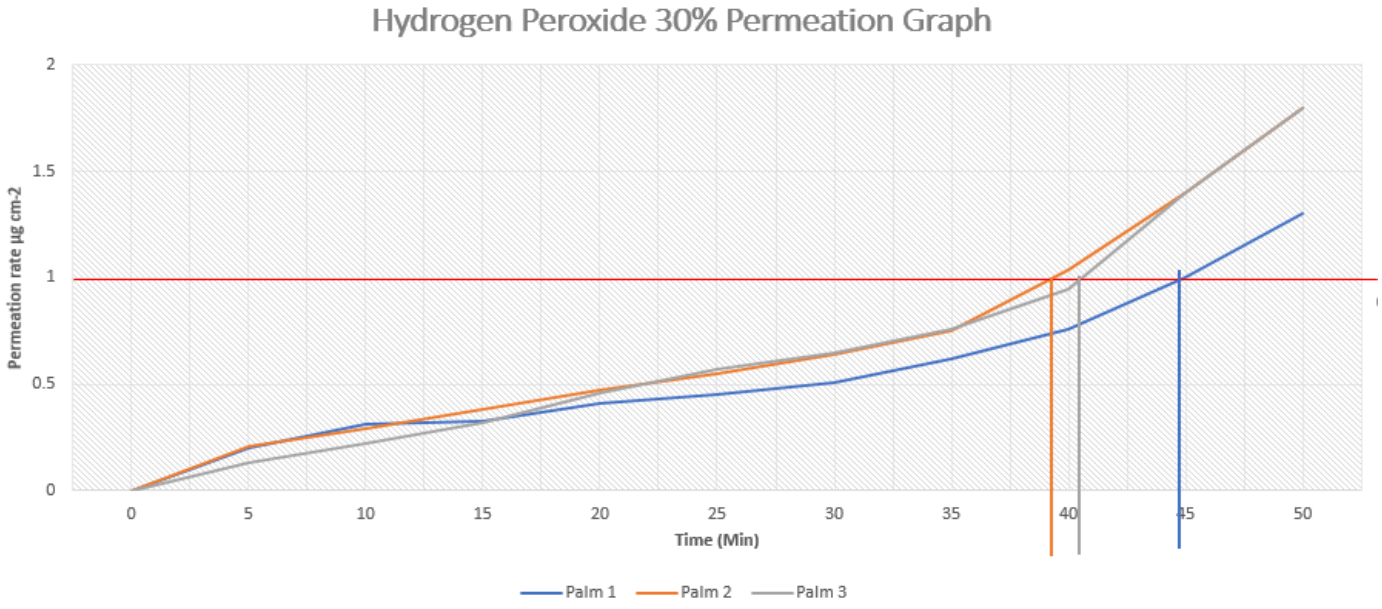
EN 16523-1:2015 Determination of material resistance to permeation by chemicals – Part-1: Permeation by Liquid chemical under conditions of Continuous contact.

Chemical CAS NO	Loop system/collection medium	Analytical technique used	Mean thickness (mm)	NBT at NPR 1.0 µg cm^{-2} min^{-1} (minutes)	Performance level accordance to EN ISO 374-1: 2016 Table 1	Observation
Hydrogen Peroxide 30% 7722-84-1	Closed loop/ Grade 3 water	Continuous measurement with Redox Electrode	0.10 0.09 0.09	45 39 41	Level - 2	Moderate Swelling

EN ISO 374-1:2016 – Protective gloves against dangerous chemicals and micro-organisms.
Part 1: Terminology and performance requirments for chemical risks.
Table 1: Permeation performance levels.

Permeation performance level	Measured breakthrough time (minutes)
1	>10
2	>30
3	>60
4	>120
5	>240
6	>480

Performance levels are based on the lowest individual results achived per chemical.



***** End of Report*****

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full, without prior approval of the Company.

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"NABL ACCREDITED
Certificate No. TC-6176"

Revised report.

TEST REPORT

Report No. : CH:TX:9420026599-1 **DATE : 19/12/2018**

SHANDONG INTCO MEDICAL PRODUCTS CO., LTD
9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK,
QINGZHOU, SHANGDONG,
CHINA
A/C F615001 SGS CSTC STANDARDS TECHNICAL SERVICES CO. LTD
CONTACT PERSON : --

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GLOVES
DISPOSABLE NITRILE GLOVE
COLOUR BLUE
PRODUCT CODE 69702457560
PHOTO APPENDIX.



SAMPLE RECD ON 22/05/2018 **TESTING PERIOD :** 22/05/2018 - 29/05/2018

Summary of Test Results/Conclusion		
Test Method / Standard	**Clause/Test Name**	**Status / Performance Level**
EN 16523-1:2015	**Permeation by Liquid chemical under conditions of continuous contact.**	
	Formaldehyde 37%	Level - 3

Per pro SGS India Private Ltd.

K. Pachaiyappan

K. PACHAIYAPPAN
ASST. MANAGER
Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

Test report revised to add product code & reporting details as per customer request.

This Report cancels and supersedes the Report No 9420026599 Dated 30/05/2018 issued by SGS India.

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Certificate No. TC-6176"

Revised report.

TEST REPORT

Report No. : CH:TX:9420026599-1 **DATE : 19/12/2018**

RESULTS

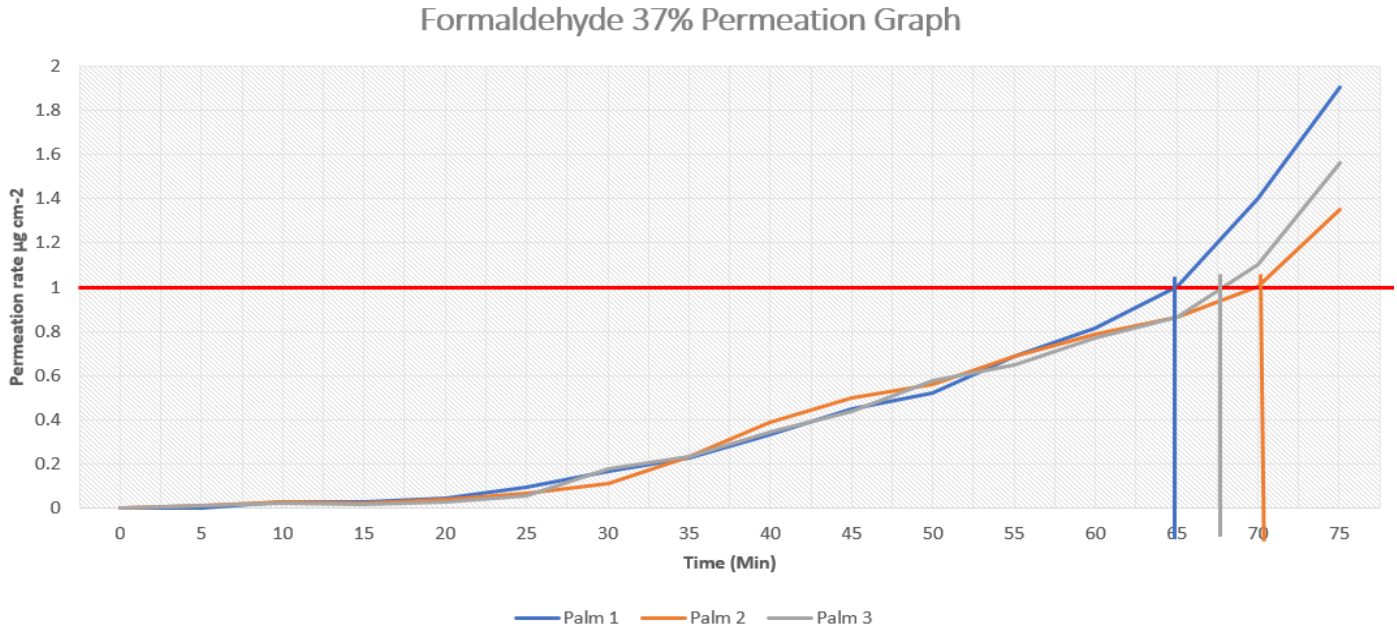
EN 16523-1:2015 Determination of material resistance to permeation by chemicals – Part-1: Permeation by Liquid chemical under conditions of Continuous contact.

Chemical CAS NO	Loop system/collection medium	Analytical technique used	Mean thickness (mm)	NBT at NPR 1.0 µg cm^{-2} min^{-1} (minutes)	Performance level accordance to EN ISO 374-1: 2016 Table 1	Observation
Formaldehyde 37% 50-00-0	Closed loop/ Grade 3 water	Periodic measurement with HPLC	0.11 0.10 0.10	65 70 68	Level - 3	Moderate Swelling

EN ISO 374-1:2016 – Protective gloves against dangerous chemicals and micro-organisms.
Part 1: Terminology and performance requirments for chemical risks.
Table 1: Permeation performance levels.

Permeation performance level	Measured breakthrough time (minutes)
1	>10
2	>30
3	>60
4	>120
5	>240
6	>480

Performance levels are based on the lowest individual results achived per chemical



***** End of Report*****

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TEST REPORT

Report No. : CH:TX:9420029243 **DATE : 13/06/2018**

QDHL1806012537OT

SHANDONG INTCO MEDICAL PRODUCTS CO., LTD
No. 9888, QIWANG ROAD, NAOSHAN INDUSTRY PARK,
QINGZHOU, SHANDONG,
CHINA
A/C F615001 SGS CSTC STANDARDS TECHNICAL SERVICES CO. LTD
CONTACT PERSON : --

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GLOVES
DISPOSABLE NITIRILE GLOVE

COLOUR BLUE

PHOTO APPENDIX.



SAMPLE RECD ON 06/06/2018 **TESTING PERIOD :** 06/06/2018 - 13/06/2018

Summary of Test Results/Conclusion		
Test Method / Standard	**Clause/Test Name**	**Status / Performance Level**
EN 374-4:2013	**Resistance to Degradation by Chemicals**	
	Hydrogen Peroxide 30%	Refer results.
	Formaldehyde 37%	Refer results.

Per pro SGS India Private Ltd.

M. RAMESHKANNAN
ASST. MANAGER
Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

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TEST REPORT

Report No. : CH:TX:9420029243 **DATE : 13/06/2018**

QDHL1806012537OT

RESULTS

EN 374-4:2013 Protective Gloves against Chemicals and Micro Organisms – Determination of resistance to degradation by chemicals

Chemical / CAS NO	Exposure Duration	Test Results Percentage change in puncture resistance		Observation
Hydrogen Peroxide 30% 7722-84-1	60±5 minutes	**Glove sample**	**Result (%)**	Slight swelling
		1	-6.2	
		2	-12.5	
		3	-9.8	
		Mean	-9.5	
		Standard Deviation	3.142	
Formaldehyde 37% 50-00-0	60±5 minutes	**Glove sample**	**Result (%)**	Slight swelling
		1	0.3	
		2	8.2	
		3	13.2	
		Mean	7.4	
		Standard Deviation	6.789	

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