



Test Report

Report No.: QDHL2105504655MD_EN

EXAMINATION GLOVES

DISPOSABLE MEDICAL NITRILE

Sample Description:

FUJIAN JIXIANG MEDICAL

Applicant:

TECHNOLOGY CO., LTD

Test Type:

SUBMITTED BY CLIENT

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 1 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</u>. Attention is drawn to the limitation of liability, indemunification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document. This document cannot be reproduced except in thil, without prior writien approval of the Company. Any unauthorized alteration, forgery or faisification of the content or appearance of this document is uniawful and offenders may be prosecuted to the fullest extent of the law. Attantion: To check the authenticity of tasting inspection report & certificate, please contact us at tolephone: (86-755)83071443.

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86–532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com



Test Report

	Sample Description	DISPOSABLE MEDICAL NITRILE EXAMINATION GLOVES	Color	NOT PROVIDED		
	Received sample quantity/	300PCS/	Size	L		
	Tested sample quantity	231PCS	0120			
Sample	Lot No.	NOT PROVIDED	Lot Quantity	NOT PROVIDED		
	Manufacture Date	NOT PROVIDED	Expiration Date	NOT PROVIDED		
	Material	NITRILE				
	Manufacturer	NOT PROVIDED				
	Others	EXAMINATION GLOVES; POWDER-FREE GLOVES				
Client information	Applicant	FUJIAN JIXIANG MEDICAL TECHNOLOGY CO.,LTD				
	Applicant address	29 TINGZHOU AVENUE SOUTH ROAD,CEWU TOWN,CHANGTING COUNTY,FUJIAN PROVINCE,CHINA				

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 2 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgc.com/en/Terms-and-Conditions agr and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgc.com/en/Terms-and-Conditions/Terms-en-Counditions/ Attention is drawn to the limitation of liability, indemnification and juriadiction issues defined therein. Any holder of this document aspx, Attention is drawn to the limitation of liability, indemnification and juriadiction issues defined therein. Any holder of this document tags, Attention is drawn to the limitation of liability, indemnification and juriadiction issues defined therein. Any holder of this document to Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Attention: To check the authenticity of testing inhepaction report & certificate, please contact is at telephone: (86-75) 8307 1443,

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com



Test information	Sample Receiving Date	MAY.27,2021	Test Period Date	MAY.27,2021 TO JUN.11,2021		
	Sample No.	QDHL2105504655MD_EN (XMHL2105003206OT)	Test environment	Meet requirement		
	Test items	Freedom from holes, Dimension (Length, Width, Thickness), Physical properties (Tensile strength & Ultimate elongation before aging, Tensile strength & Ultimate elongation after aging), Powder-Free Residue				
	Testing Accordance	ASTM D6319-19 standard specification for nitrile examination gloves for medical application clause 6.1.2, 6.1.3, 6.1.4, 6.1.5				
Test conclusion	This report only provides the test results and individual judgment, conclusion please see follow pages.					
	Issue date: JUN.11,2021					
Remark	1					

Approver:

Deuisters Auditor: Gystan Sun Compiler: Lilliam Diao

Date: JUN.11,2021

Date: JUN.11,2021

Date: JUN.11,2021

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 3 of 8



ocument is issued by the Company subject to its General Conditions of Service printed at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, onic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. ity, indemnification and jurisdiction issues defined therein. Any holder of this document is nnification the Comp idings at the time of its intervention only and within its Client and this document does not exonerate transaction documents. This document cannot b ut prior alteration, forgery or falsi ullest extent of the law. ny. 01/86-755183071443

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com





SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 4 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.gas.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.gs.com/en/Terms-and-Conditions/Terms-end-Conditions/ terms-end-Conditions for electronic Documents at http://www.gs.com/en/Terms-and-Conditions/Terms-end-Conditions/ Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or faisification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com



Test Results

Test Items		Unit	Test Method	Requirement		Test Result	Assessment	
Performance	Requirem	nents						
Watertightness (Freedom from holes)		1	ASTM D6319-19 Clause 7.3 ASTM D5151-19	Sample quantity: 200pcs AQL: 2.5 Ac: 10 Re: 11		Found: 0	Pass	
Dimension	L	Length		_	L: ≥230	Sample quantity:	See	Pass
	, v	Width			L: 110±10			Pass
	Thick	ness-finger	mm	ASTM D6319-19 Clause 7.4	Median Value ≥0.05	13pc AQL: 4.0 Ac: 1	appendix 1 for details	Pass
	Thickness-palm		mm		Median Value ≥0.05	Re: 2		Pass
	Before Aging	Tensile strength	MPa	ASTM	≥14	Sample quantity: 13pcs AQL: 4.0 Ac: 1 Re: 2	See appendix 2 for details	Pass
Tensile strength (Physical properties)		Ultimate Elongation	%		≥500			Pass
	After	Tensile strength	, MPa Clause	D6319-19 Clause 7.5	≥14			Pass
	Aging	Ultimate Elongation	%		≥400			Pass
Removable surface powder (Powder-Free Residue)		mg	ASTM D6319-19 Clause 7.6 ASTM D6124- 06(R17) Procedure I	Sample quantity: 5pcs Average: ≤2.0		0.4	Pass	

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 5 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.gas.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.gs.com/en/Terms-and-Conditions/Terms-end-Conditions/ terms-end-Conditions for electronic Documents at http://www.gs.com/en/Terms-and-Conditions/Terms-end-Conditions/ Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or faisification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com



Appendix 1: Dimension

	Size: L					
Sample No.	Length/mm Width /mm		Median value /mm			
		Thickness-finger	Thickness-palm			
1	236	112	0.146	0.088		
2	238	111	0.143	0.085		
3	238	112	0.144	0.082		
4	239	111	0.136	0.093		
5	238	112	0.142	0.093		
6	237	111	0.142	0.083		
7	236	113	0.138	0.082		
8	240	113	0.146	0.086		
9	240	113	0.146	0.083		
10	234	113	0.144	0.084		
11	239	112	0.143	0.083		
12	238	112	0.146	0.084		
13	239	111	0.141	0.088		
Standard requirement	≥230	110±10	≥0.05	≥0.05		
Found	0	0	0	0		

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 6 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.gag.com/en/Terms-and-Conditions.aspx and, for electronic format documents subject to Terms and Conditions for Electronic Documents at http://www.gag.com/en/Terms-and-Conditions/

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com



Appendix 2: Tensile strength (Physical properties)

Size: L						
	Before Aging		After Aging			
Sample No.	Tensile strength (MPa)	Ultimate Elongation (%)	Sample No.	Tensile strength (MPa)	Ultimate Elongation (%)	
1	31.3	546	1	34.4	549	
2	32.6	547	2	30.3	547	
3	36.4	548	3	37.0	553	
4	38.6	555	4	35.4	542	
5	32.0	555	5	39.3	557	
6	25.9	527	6	31.4	539	
7	33.0	547	7	25.2	514	
8	32.5	543	8	30.3	547	
9	32.2	544	9	37.9	552	
10	24.4	524	10	32.3	531	
11	25.0	521	11	30.2	528	
12	33.2	544	12	37.4	558	
13	35.8	553	13	27.7	524	
Standard requirement	≥14	≥500	Standard requirement	≥14	≥400	
Found	0	0	Found	0	0	

Remark:

The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

End of Report

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 7 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-enDocument.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document taspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document taspx. Attention is frawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document taspx. Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document. Finds document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Attention: To sheek the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755)8307 1443,

SGS Center, No. 143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com



Statement

- 1. The report is considered invalidated in one or more of the following conditions: no approval signature; no testing seal of SGS; altered; a copy without the red testing seal of SGS.
- 2. Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.
- 3. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc...and just for internal reference. This document cannot be used for publicity, without prior written approval of the SGS.
- 4. The test report cannot be reproduced in any way, except in full content, without prior approval in writing by the laboratory.
- 5. Should you have any queries or objection to the test report, please contact us whthin 15 days after receiving the report.

Address: SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, China.

Tel: 0532-68999187 Fax: 0532-80991952 Zip: 266101

E-mail: Emily.Zhang@sgs.com

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd. Page 8 of 8



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <u>http://www.sqs.com/ent/ferms.acc.conditions.aspx</u> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <u>http://www.sqs.com/ent/ferms.acc.conditions.aspx</u> and, for electronic format document, attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits or client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exorerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any nualthorized alteration, forgery or faisification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend of the law. **Attention:** To check the authenticity of testing imagection report 4 cartificate, please contact us at telephone: (86-755) 83071443

SGS Center, No.143, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China 266101 t (86-532) 68999888 www.sgsgroup.com.cn sgs.china@sgs.com