

**Test Report** No.: XMHL2010010152CW Date: Nov 02, 2020 Page 1 of 4

FUJIAN JIXIANG MEDICAL TECHNOLOGY CO.,LTD 29 TINGZHOU AVENUE SOUTH ROAD, CEWU TOWN, CHANGTING COUNTY, FUJIAN PROVINCE

: NITRILE GLOVES Sample Description

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : QDHL2010010736MD

Sample Receiving Date : Oct 10, 2020

**Test Performing Date** : Oct 10, 2020 to Nov 02, 2020

**Test Performed** : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Xiamen Branch

beul







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#### **Test Results**

Test Items		Unit	Test Method	Requirement	Test Result	Assessment
Water tightness test		/	EN455-1: 2020 Clause 5.1	Sample quantity: 200pcs AQL: 1.5 Ac: 7 Re: 8	Found: 0	Pass
Dimensions	Length	mm	EN 455-2: 2015 Clause 4.2	Median value: M: ≥240	See appendix 1 for details	Pass
	Width	mm	EN 455-2: 2015 Clause 4.3	Median value: M: 95±10		Pass
Tensile strength	Force at break	N	EN 455-2: 2015 Clause 5.2	Median value: ≥3.6	See appendix 2 for	Pass
	Force at break after challenge testing	N	EN 455-2: 2015 Clause 5.3	Median value: ≥3.6	details	Pass
Removable surface powder		mg	EN 455-3: 2015 Clause 4.4 EN ISO 21171:2006	≤2	0.24	Pass
Proteins, leachable		μg/g	EN 455-3: 2015 Clause 4.5	1	Not Detected (Method Detection Limit: 10)	/



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### **Appendix 1: Dimensions**

Size	М			
No.	Length (mm)	Width (mm)		
1	243	97		
2	244	98		
3	243	97		
4	243	97		
5	242	98		
6	244	97		
7	243	98		
8	243	98		
9	242	98		
10	242	97		
11	243	98		
12	242	97		
13	244	97		
Standard requirement	≥240	95±10		
Median value	243	97		

# Appendix 2: Tensile strength

		Size: M						
Force at break (N)								
Before	aging	Afte	After aging					
No.	/	No.	1					
1	4.3	1	4.2					
2	4.1	2	4.3					
3	4.8	3	4.3					
4	4.4	4	4.5					
5	4.8	5	4.4					
6	3.7	6	3.9					
7	4.3	7	3.8					
8	4.1	8	4.0					
9	4.1	9	3.9					
10	4.3	10	4.7					
11	4.7	11	4.1					
12	4.0	12	3.7					
13	5.6	13	3.9					
Standard requirement	≥3.6	Standard requirement	≥3.6					
Median value	4.3	Median value	4.1					



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#### Remark:

- The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account
- This test was subcontracted to Qingdao Branch, SGS-CSTC Co., Ltd.

# Sample photo(s):



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