

DONGGUAN YICHANG MEDICAL EQUIPMENT CO., LTD
201, BUILDING 1, NO. 6, HENGZHONG ROAD, XIN AN, CHANG'AN TOWN, DONGGUAN, GUANGDONG

The following sample(s) was/were submitted and identified by the client as:

Sample Description : DISPOSABLE NITRILE EXAM GLOVES
Lot No. : NOT PROVIDED
Lot Size : NOT PROVIDED
Sample Quantity : 40PCS
Sample Receiving Date : SEP.03,2020
Testing Period : SEP.03,2020 TO SEP.23,2020
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT
Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)

Remark: - Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

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



Jessica Gao
Approved Signatory

scan to see the report



QDHL2009009172MD



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Test Conducted:

Test Items		Unit	Test Standard(s)	Technical requirements	Test Result		Single item decision	
Penetration	Air leak test	/	EN ISO 374-2: 2019	The glove shall not leak.	Sample 1	No bubbles escape	Pass	
					Sample 2	No bubbles escape		
					Sample 3	No bubbles escape		
					Sample 4	No bubbles escape		
	Water leak test	/	EN ISO 374-2: 2019	The glove shall not leak.	After the addition of water	Sample 1	No leakage	Pass
						Sample 2	No leakage	
						Sample 3	No leakage	
						Sample 4	No leakage	
				2 min after the initial addition of water	Sample 1	No leakage		
					Sample 2	No leakage		
					Sample 3	No leakage		
					Sample 4	No leakage		
Degradation	/	EN ISO 374-4: 2019	/	/	Ammonium hydroxide 25%	DR ₁ : -49.59% DR ₂ : -46.89% DR ₃ : -48.55% DR: -48.34% SD: 1.36 There was no obvious change in the physical appearance of the material after chemical exposure.	/	
					Sodium hydroxide 40%	DR ₁ : -32.77% DR ₂ : -31.96% DR ₃ : -30.94% DR: -31.89% SD: 0.92 There was no obvious change in the physical appearance of the material after chemical exposure.		
					Formaldehyde 37%	DR ₁ : 5.02% DR ₂ : 4.95% DR ₃ : 4.84% DR: 4.94% SD: 0.09 There was no obvious change in the physical appearance of the material after chemical exposure.		



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Test Items	Unit	Test Standard(s)	Technical requirements	Test Result			Single item decision
Permeation	/	EN 16523-1: 2015	/	Ammonium hydroxide 25%	< Level 1 (1 min)	Refer To appendix	/
					< Level 1 (1 min)		
					< Level 1 (1 min)		
				Sodium hydroxide 40%	Level 6 (>460 min)		
					Level 6 (>490 min)		
					Level 6 (>490 min)		
				Formaldehyde 37%	Level 2 (56 min)		
					Level 2 (58 min)		
					Level 2 (59 min)		

Appendix:

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

Remark: The test was carried out by external laboratory assessed as competent (Jiangsu Guojian Testing Technology Co., Ltd, CMA No. 161019130764).



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Sample Photo:



SGS authenticate the photo on original report only

End of Report



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