

Test Report

No.: QDHL2005004237MD

Date: MAY.22,2020

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INTCO MEDICAL TECHNOLOGY CO.,LTD.
NO.18,QINGTIAN ROAD,QILU CHEMICAL INDUSTRY PARK,
LINZI DISTRICT,ZIBO CITY,SHANDONG PROVINCE,CHINA

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

Sample Description : SYNTHETIC YINYL GLOVES
Lot No. : NOT PROVIDED
Lot Size : NOT PROVIDED
Sample Quantity : 300PCS
Sample Receiving Date : MAY.15,2020
Testing Period : MAY.15,2020 TO MAY.22,2020
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT
Test Requested : ASTM D 5250-19 STANDARD SPECIFICATION FOR POLY (VINYL
CHLORIDE) GLOVES FOR MEDICAL APPLICATION (CLAUSE 6.1.2,
6.1.3, 6.1.4, 6.1.5)
Test Result(s) : PLEASE REFER TO THE FOLLOWING PAGE(S)
Conclusion : THE SUBMITTED SAMPLE MET THE REQUESTED TEST
REQUIREMENT.

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



Jessica Gao
Approved Signatory



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Test Conducted:

ASTM D 5250-19 Standard Specification for Poly (vinyl chloride) Gloves for Medical Application

Number of test sample	:	231 Piece(s)
Sample size	:	M

Clause	Test Items	Result
6	Performance Requirements	---
6.1	General	---
6.1.2	Freedom from holes	Pass (See note 1)
6.1.3	Physical dimensions	Pass (See result 1)
6.1.4	Physical property characteristics	Pass (See result 2)
6.1.5	Powder residue for powder free gloves	Pass (See note 2)

Notes : #1 Sample Quantity: 200 Ac: 10 Re: 11 Found: 0
 #2 The mass of powder is 0.04mg (Requirement: ≤ 2.0mg)

Test Result:

Result 1: Physical dimensions

Sample Quantity: 13 Ac: 1 Re: 2 Found: 0

Sample No.	Size: M			
	Length/mm	Width/mm	Median value/mm	
			Thickness-finger	Thickness-palm
1	242	96	0.081	0.082
2	243	97	0.090	0.084
3	245	97	0.083	0.086
4	245	98	0.092	0.085
5	245	97	0.082	0.084
6	240	98	0.084	0.086
7	250	97	0.083	0.085
8	240	98	0.080	0.086
9	241	98	0.089	0.080
10	246	97	0.080	0.087
11	241	97	0.084	0.085
12	242	97	0.085	0.084
13	245	97	0.081	0.085
Standard requirement	≥230	95±5	≥0.08	≥0.08
Found	0	0	0	0



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Result 2: Physical property characteristics

Sample Quantity: 13 Ac: 1 Re: 2 Found: 0

Force at break (Size: M)					
Before aging			After aging		
Sample No.	Tensile strength (Mpa)	Ultimate Elongation (%)	Sample No.	Tensile strength (Mpa)	Ultimate Elongation (%)
1	19.52	367	1	21.70	365
2	18.90	354	2	17.07	327
3	19.37	375	3	18.34	346
4	17.85	342	4	20.06	374
5	19.39	359	5	16.40	318
6	17.72	347	6	19.07	350
7	16.95	329	7	16.24	312
8	19.96	357	8	18.34	353
9	17.86	371	9	18.45	346
10	17.72	348	10	17.17	325
11	17.19	337	11	18.49	346
12	18.92	368	12	19.37	341
13	18.66	363	13	17.73	340
Standard requirement	≥11	≥300	Standard requirement	≥11	≥300
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.



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Sample Photo:

Received sample



SGS authenticate the photo on original report only

End of Report



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