# Test Report No. 7191255592-EEC21-WBH dated 31 Mar 2021

**Note:** This report is issued subject to the Testing and Certification Regulations of the TÜV SÜD Group and the General Terms and Conditions of Business of TÜV SÜD PSB Pte Ltd. In addition, this report is governed by the terms set out within this report.

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#### **SUBJECT:**

Testing of Examination Gloves submitted by Shandong Intco Medical Products Co., Ltd. on 10 Mar 2021

#### **TESTED FOR:**

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

#### **TEST DATE:**

12 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	Nii	9	Nil	S	15		
2			Blue	Nil	М	32	Shandong Intco Medical Products	
3				Nil	L	15	Co., Ltd.	
4				Nil	XL	15		

#### **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



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### **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		13	248	Passed
		М	> 240	13	243	Passed
		L	≥ 240	13	248	Passed
		XL		13	250	Passed
	b) Width (mm)	S	80 ± 10	13	83	Passed
		М	95 ± 10	13	98	Passed
		L,	110 ± 10	13	105	Passed
		XL	≥ 110	13	110	Passed
	Strength a) Force at break (N)	М	For nitrile examination gloves: ≥ 6.0	13	6.5	Passed
5	b) Force at break after challenge testing (N) 7 days at (70±2)°C	М	For nitrile examination gloves: ≥ 6.0	13	6.3	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

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

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