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02 September 2020

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Report No.: S200808753 1

APPLICANT: LYNCMED MEDICAL TECHNOLOGY (BEIJING)

CO., LTD (C41517)

ROOM1601, BUILDING NO. 2, ZHUBANG 2000 BUSINESS BUILDING, BALIZHUANG XIL199

CHAOYANG DISTRICT 100022 BEIJING

CHINA

Date of receipt :28 Aug. 2020 :01 Sept. 2020 Testing period

:02 Sept. 2020

Buyer: -

Disposable nitrile gloves Sample description:

Test(s) requested :-

Service : REGULAR

Brand / Section

Season

End use

Factory name

Factory code

For CE Marking: Yes

Previous report

Product category

Product type

:FIRST TEST Test stage

Supplier name

Exported to

## 1. Conclusion:

	Tests description	Conformity
	EN ISO 21420	
1	pH - Textile (KCl solution)	Pass
2	Polycyclic Aromatic Hydrocarbons (8)	Pass
3	Dexterity	Level 5

Pass: requirements met

Fail: requirements not met

None: no requirement for this test N/A: not applicable

Approved by

Henry YAN

Laboratory Manager

Yvonne MAO

Senior Analytical Chemical Engineer







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## 2. Sample(s) description assigned by laboratory:

Size	Analyzed product	Description	Sample information
	GLOVE		
		Whole glove	
		blue nitrilel palm	



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#### 3. GLOVE/

### Whole glove

	Method	Client Requirement	Unit	Result	Conformity
5.2. Dexterity	EN ISO 21420: 2020				
Smallest diameter of pin fulfilling test condition			mm	5.0	
Smallest diameter of pin fulfilling test condition (2)			mm	5.0	
Smallest diameter of pin fulfilling test condition (3)			mm	5.0	
Smallest diameter of pin fulfilling test condition (4)			mm	5.0	
Performance level			3	5	

#### blue nitrilel palm

	Method	Client Requirement	Unit	Result	Conformity
(+) 4.2. pH - Textile (KCI solution)	ISO 3071:2020				Pass
pH value		3.5< - <9.5		7.7	
▲ 4.2. Polycyclic Aromatic Hydrocarbons (8)	ISO/TS 16190: 2013				Pass
Benzo(a)anthracene		<1	mg/kg	<0.1	
Chrysene		<1	mg/kg	<0.1	
Benzo(b)fluoranthene		<1	mg/kg	<0.1	
Benzo(k)fluoranthene		<1	mg/kg	<0.1	
Benzo(a)pyrene		<1	mg/kg	<0.1	
Dibenzo(a.h)anthracene		<1	mg/kg	<0.1	
Benzo(e)pyrene		<1	mg/kg	<0.1	
Benzo(j)fluoranthene		<1	mg/kg	<0.1	

## **END OF TEST REPORT**

(+)CNAS accreditation

A: The test was carried out by external accredited laboratory under their accreditation scope.

### **Table of Performance Level for Glove**

Test Item	Performance Level					
1001110111	0##	1	2	3	4	5
	1				ı	I.

The report is issued by CTC Shanghai under its General Conditions printed overleaf. The results shown in this report refer only to the sample (s) tested. Except by special arrangement, the test items will not be retained by CTC Shanghai for more than 3 months. The test report shall not be reproduced; except in full, without the written approval of the testing laboratory.







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Finger dexterity (EN ISO 21420) Smallest diameter of pin fulfilling test conditions (mm)		11.0	9.5	8.0	6.5	5.0
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## Performance level 0 means the glove falls below the minimum performance level for the given individual hazard