



# Test Report

No. SHAHG1826661102 A01

Date: 07 Dec 2018

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LYNCMED MEDICAL TECHNOLOGY(BEIJING) CO., LTD

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**THIS REPORT IS TO SUPERSEDE TEST REPORT NO.SHAHG1826661101, DATE:2018/12/06.**

The following sample(s) was/were submitted and identified on behalf of the clients as : NITRILE GLOVE

SGS Job No. : SHHL1811067545CW - SH

Style No. : S, M, L, XL

Date of Sample Received : 29 Nov 2018

Testing Period : 29 Nov 2018 - 06 Dec 2018

Test Requested : Selected test(s) as requested by client.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

### Result Summary :

Test Requested	Conclusion
French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Overall migration	PASS
French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Peroxide value	PASS
French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Volatile organic matter (VOM)	PASS

Signed for and on behalf of  
SGS-CSTC Standards Testing Services (Shanghai) Co., Ltd.

Jenny Yao  
Approved Signatory



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### Test Results :

### Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA18-266611.001	Blue rubber glove (XL)	Nitrile rubber

### Remarks :

- (1) mg/dm<sup>2</sup> = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

### French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Overall migration

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and EN 1186-1:2002 for selection of test methods;  
EN1186-9:2002 aqueous food simulants by article filling method;  
EN 1186-14:2002 substitute test

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of 001 Overall migration	Conclusion
10% Ethanol (V/V) aqueous solution	2.0hr(s)	40°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
20% Ethanol (V/V) Aqueous Solution	2.0hr(s)	40°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
50% Ethanol (V/V) aqueous solution	2.0hr(s)	40°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
95% Ethanol	2.0hr(s)	40°C	10mg/dm <sup>2</sup>	8.2mg/dm <sup>2</sup>	PASS
Isooctane	0.5hr(s)	40°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS

### Notes :

- (1) Analytical tolerance of aqueous simulants is 2 mg/dm<sup>2</sup> or 12mg/kg.
- (2) Analytical tolerance of fatty food simulants is 3 mg/dm<sup>2</sup> or 20mg/kg.
- (3) Test condition & simulant were specified by client.

### French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Peroxide value



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Test Method : With reference to European pharmacopoeia, 2005 Appendix X F. Peroxide Value method A.

Test Item(s)	Limit	001
Peroxide Value	★	Absent
Conclusion		PASS

Notes :

(1) ★ = Absent.

### French Arrêté du 9 November 1994, French Décret 2007-766 with amendments, DGCCRF Methodological Sheet "File organic materials – synthetic matter" -Volatile organic matter (VOM)

Test Method : With reference to French Arrêté du November 1992 Annex III.

Test Item(s)	Limit	Unit	MDL	001
Volatile organic matter (VOM)	0.50	% (w/w)	0.10	0.12
Conclusion				PASS



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Sample photo:



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