

# SGS



中国认可  
检测  
TESTING  
CNAS L0599

## Test Report

No. SHAFD1925519203

Date: 28 Nov 2019

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### Result Summary :

Test Requested	Comments
GB 4806.11-2016-Sensory(Appearance: Normal color, no smell, no dirty)	PASS
GB 4806.11-2016-Sensory (Marinate: Colorless, no turbidity, no precipitate, no smell, or other sensory deterioration)	PASS
GB4806.11-2016-Overall migration	PASS
GB4806.11-2016-Potassium permanganate consumption	PASS
GB4806.11-2016-Heavy metal (as Pb)	PASS



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA19-255192.001	Blue nitrile gloves	Nitrile

Remarks :

- (1) mg/kg = milligram per kilogram
- (2) % = percentage of weight by weight
- (3) °C= degree Celsius
- (4) RL = Report Limit
- (5) ND = Not Detected ( < RL)
- (6) < = less than

**GB4806.11-2016-Overall migration**

Test Method : GB 31604.8-2016.

Simulant Used	Time	Temperature	Limit	Unit	RL	001	Conclusion
4% Acetic acid (V/V) aqueous solution	10min	40 °C	10	mg/dm <sup>2</sup>	3.0	ND	PASS
20% Ethanol (V/V) Aqueous Solution	10min	40 °C	10	mg/dm <sup>2</sup>	3.0	ND	PASS
50% Ethanol (V/V) Aqueous Solution	10min	40 °C	10	mg/dm <sup>2</sup>	3.0	ND	PASS

Notes :

- (1) Test condition & simulant were specified by client.
- (2) mg/dm<sup>2</sup> = milligram per square decimeter

**GB4806.11-2016-Potassium permanganate consumption**

Test Method : GB 31604.2-2016.

Simulant Used	Time	Temperature	Limit	Unit	RL	001	Comment
Distilled water	0.5 hr(s)	60 °C	10	mg/kg	1.0	ND	PASS

**GB4806.11-2016-Heavy metal (as Pb)**

Test Method : GB 31604.9-2016 method I.



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<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Limit</u>	<u>Unit</u>	<u>RL</u>	<u>001</u>	<u>Comment</u>
4% Acetic acid (V/V)	0.5 hr(s)	60 °C	1	mg/kg	-	< 1	PASS

Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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