

Test Report

No.: SHAHL24002284201

Date: Feb 05, 2024

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Client Name: XUZHOU PARMLEY IMPORT & EXPORT TRADING CO., LTD

Client Address: NO. 542, CHENGZHUANG VILLAGE, DA PENG TOWN, TONGSHAN DISTRICT, XUZHOU CITY, JIANGSU PROVINCE

Sample Description: SILICONE GASKET

Manufacturer: XUZHOU PARMLEY IMPORT & EXPORT TRADING CO., LTD

Origin of the Product(s): CHINA

The above sample(s) and information were provided by the client.

SGS No.: SHHL2401005233CW

Sample Receiving Date: Jan 30, 2024

Testing Period: Jan 30, 2024 ~ Feb 05, 2024

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

Testing Performed: Follow selected test(s) as requested by client.

	Test Requirement	Comment
1	US FDA 21 CFR 177.2600 - Total Extractives	Pass

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

Lucia Liu

Lucia Liu
Approved Signatory

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Testing Center - Chemical Laboratory

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	SHA24-0022842-0001.C001	Orange silicone gasket	Silicone Rubber

Remarks:

- (1) mg/dm² = milligram per square decimeter
 mg/inch² = milligram per square inches
 µg/cm² = microgram per square centimeter
 mg/L = milligram per litre
 mg/kg = milligram per kilogram
- (2) °C = degree Celsius
 °F = degree Fahrenheit
- (3) <= less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

US FDA 21 CFR 177.2600 - Total Extractives

Test Method: With reference to US FDA 21 CFR 177.2600.

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
n-Hexane	Reflux Temperature 7.0 hrs	175	mg/inch ²	0.5	12.4	Pass
n-Hexane Succeeding extraction	Reflux Temperature 2.0 hrs	4	mg/inch ²	0.5	1.1	Pass
Distilled water	Reflux Temperature 7.0 hrs	20	mg/inch ²	0.5	ND	Pass
Distilled water Succeeding extraction	Reflux Temperature 2.0 hrs	1	mg/inch ²	0.5	ND	Pass

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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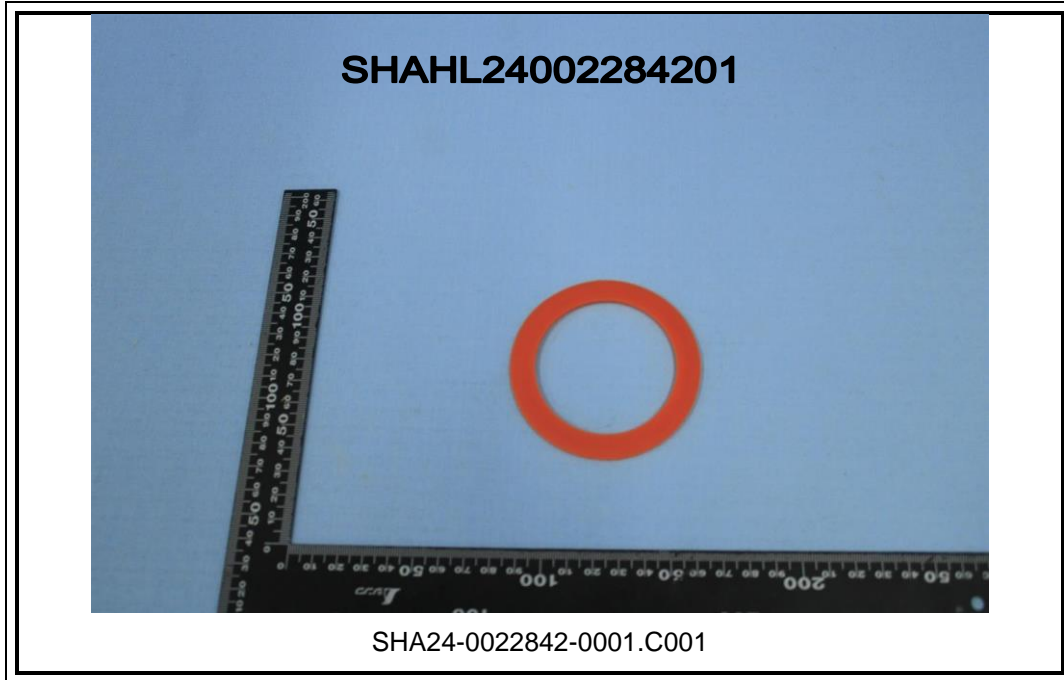
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Sample Photo:



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*** End of Report ***



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