

Test Report

No. CANHG2212664901

Date: 20 Jun 2022

Page 1 of 3

Client Name : ZHEJIANG TIANDE NEW MATERIAL TECHNOLOGY CO., LTD.

Client Address : NO. 8, BAIXIANG ROAD, JIANGBEI STREET, DONGYANG CITY, ZHEJIANG PROVINCE

Sample Name : Liquid silicone rubber

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

SGS Job No. : GZHL2206115437CW - GZ

Date of Sample Received : 14 Jun 2022

Testing Period : 14 Jun 2022 - 20 Jun 2022

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

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

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

Result Summary :

Test Requested	Conclusion
FDA 21 CFR 177.2600–Total extractive residues	PASS

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Kim Cai

Kim Cai
Approved Signatory

scan to see the report



CANHG2212664901



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Chemical Laboratory.

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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Test Report

No. CANHG2212664901

Date: 20 Jun 2022

Page 2 of 3

Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN22-126649.001	Transparent silicone sheet	silicone

FDA 21 CFR 177.2600--Total extractive residues

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

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/inch ²	<0.5mg/inch ²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/inch ²	<0.5mg/inch ²	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/inch ²	14.2mg/inch ²	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/inch ²	0.7mg/inch ²	PASS

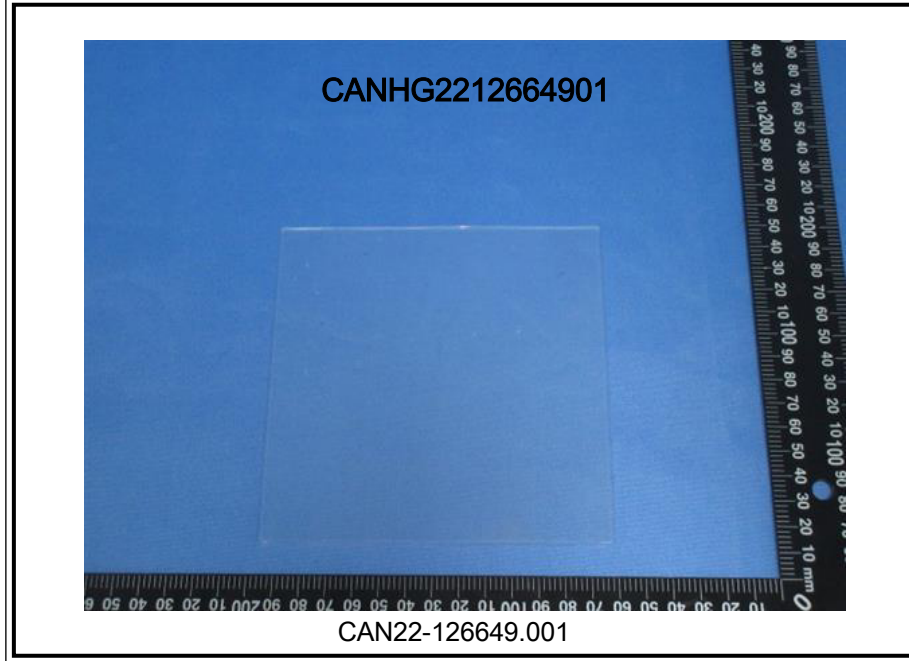
Notes :

mg/inch²= milligram per square inch

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.



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

