

Test Report

No. CANEC2012772201

Date: 03 Aug 2020

Page 1 of 3

DONGGUAN GANGTIAN POLYMER MATERIALS CO.,LTD.

BLOCK B NO.8, MINYING WEST RD., 2ND INDUSTRIAL PARK, TIANTOU VILLAGE, HENGLI TOWN, DONGGUAN, GUANGDONG.

The following sample(s) was/were submitted and identified on behalf of the clients as : Platinum Silicone Rubber

SGS Job No. : CP20-038671 - SZ
 Date of Sample Received : 28 Jul 2020
 Testing Period : 28 Jul 2020 - 03 Aug 2020
 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
FDA 21 CFR 177.2600–Total extractive residues	PASS

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

Ivy Ren

Ivy Ren
 Approved Signatory



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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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Page 2 of 3

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN20-127722.001	Colorless translucent silicone	Platinum Silicone Rubber

FDA 21 CFR 177.2600–Total extractive residues

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

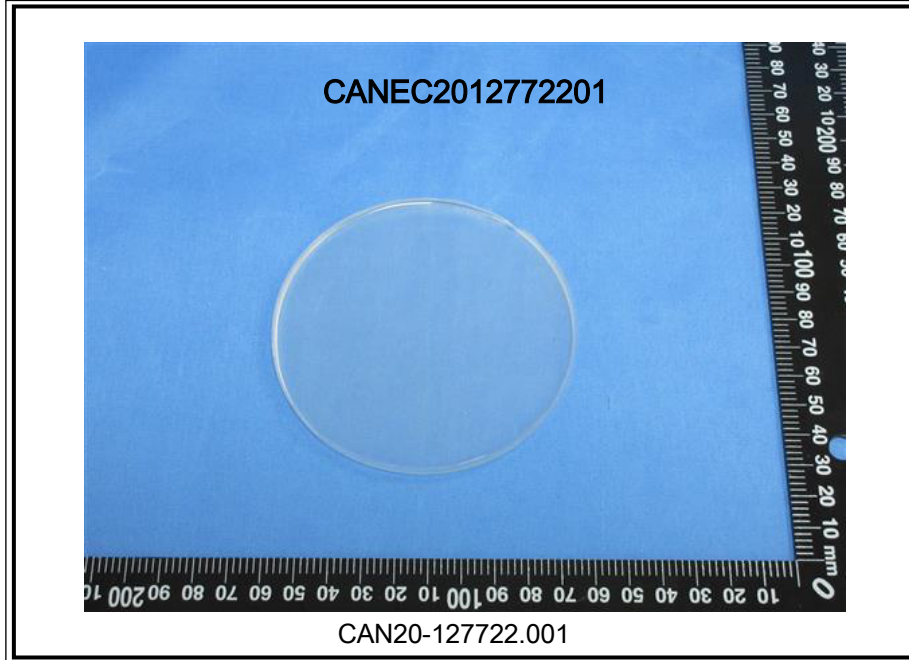
<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001</u>	<u>Comment</u>
Distilled Water	7.0hr(s)	Reflux temperature	20mg/sq. in	<0.5mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	1mg/sq. in	<0.5mg/sq. in	PASS
n-Hexane	7.0hr(s)	Reflux temperature	175mg/sq. in	20.0mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/sq. in	1.6mg/sq. in	PASS

Notes :

mg/inch²= milligram per square inch



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

