

Test Report

No. CANEC1622626501

Date: 23 Nov 2016

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SHENZHEN PH FUNCTIONAL MATERIALS CO.,LTD
BUILDING A,XIANGSHANWAN INDUSTRIAL PARK,LUOTIAN VILLAGE,SONGGANG TOWN,BAOAN DISTRICT,SHENZHEN CITY

The following sample(s) was/were submitted and identified on behalf of the clients as : NFS40

SGS Job No. : CP16-070173 - SZ
Date of Sample Received : 17 Nov 2016
Testing Period : 17 Nov 2016 - 23 Nov 2016
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

Conclusion : The tested parameters comply with the requirement stated in Food and Drug Administration Regulations.

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



Ivy Ren
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN16-226265.001	Gray rubber	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	19.4mg/sq. in	PASS
Succeeding Extraction	2.0hr(s)	Reflux temperature	4mg/sq. in	<0.5mg/sq. in	PASS

Notes :

mg/inch²= milligram per square inch



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***