

No. SHAEC1524336103

Date: 03 Dec 2015

Page 1 of 5

SCHOTT AG

Hüttenstra ße.1, 31073 Grünenplan, Germany

The following sample(s) was/were submitted and identified on behalf of the clients as : B 270 <sup>®</sup> i			
SGS Job No. :	SP15-039170 - SUZ		
Date of Sample Received :	27 Nov 2015		
Testing Period :	27 Nov 2015 - 02 Dec 2015		
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).		

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

lam

Marry Ma Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA15-243361.001	Transparent glass

Remarks :

- (1) 1 mg/kg = 0.0001% (2) RL = Report Limit
- (3) ND = Not Detected ( < RL )
- (4) "-" = Not Regulated

#### Asbestos

Test Method : With reference to NIOSH 9000:1994 and ISO 22262-1:2012. analysis was performed by X-ray diffractometer (XRD) and Polarized light microscope (PLM).

<u>Test Item(s)</u>	CAS NO.	<u>Unit</u>	<u>RL</u>	<u>001</u>
Actinolite	77536-66-4	%	0.1	Negative
Amosite	12172-73-5	%	0.1	Negative
Anthophyllite	77536-67-5	%	0.1	Negative
Chrysotile	12001-29-5 /132207-32-0	%	0.1	Negative
Crocidolite	12001-28-4	%	0.1	Negative
Tremolite	77536-68-6	%	0.1	Negative

Notes :

(1) Negative = the absence of asbestos, Positive = the presence of asbestos.

#### PFOS (Perfluorooctane Sulfonates) and PFOA (Perfluorooctanoic Acid)

Test Method : With reference to US EPA 3550C: 2007, analysis was performed by HPLC-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>RL</u>	<u>001</u>
Perfluorooctanesulfonate (PFOS)^	1000	mg/kg	10	ND



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Test Report	No. SHAEC1524336103	Date: 03 Dec 2015		Page 3 of 5	
<u>Test Item(s)</u>		<u>Limit</u>	<u>Unit</u>	<u>RL</u>	<u>001</u>
Perfluorooctanoic Acid (PFOA)		-	mg/kg	10	ND

Notes :

(1) Max. limit specified by commission regulation (EU) No. 757/2010 amending regulation (EC) No 850/2004

(2) ^ PFOS refer to Perfluorooctanesulfonic acid and its derivatives including esulfonic acid, Perfluoroctane sulfonamide, N-Methylperfluoroctane sulfonamide, N-Ethylperfluoroctane sulfonamide, N-Methylperfluoroctane sulfonamidoethanol and N-Ethylperfluoroctane sulfonamidoethanol.



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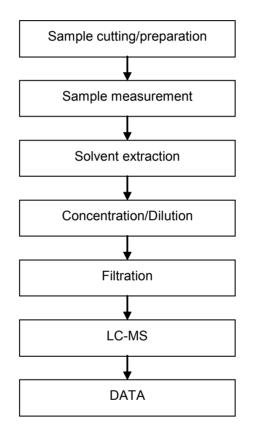
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### ATTACHMENTS

#### **PFOS/PFOA Testing Flow Chart**

- 1) Name of the person who made testing: Jane Yang
- 2) Name of the person in charge of testing: Myra Ma





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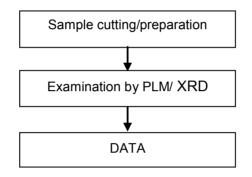
Date: 03 Dec 2015

Page 5 of 5

## ATTACHMENTS

#### Asbestos Testing Flow Chart

- 1) Name of the person who made testing: Anne Huang
- 2) Name of the person in charge of testing: Chaven Lian







SGS authenticate the photo on original report only

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



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