

## Test Report

No.: SHAAF25001759101

Date: Jan 27, 2025

Page 1 of 3

Client Name: Shenyang Great Wall Filtration Co.,Ltd

Client Address: No.45 Yalujiang North Street, Huanggu District, Shenyang City, Liaoning Province, China

Sample Name: Food Grade Filter Material

Manufacturer: Shenyang Great Wall Filtration Co.,Ltd

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

SGS Job No.: O-SHAFL202500192251 ASH25-0005343

Sample Receiving Date: Jan 22, 2025

Testing Period: Jan 22, 2025 ~ Jan 27, 2025

Test Requested: Select 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).

	Test Requirement	Comment
1	US FDA 21 CFR 177.1630 - Chloroform-soluble extractives	Pass

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

*Sue Sheng*

Sue Sheng  
Approved Signatory

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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.  
Chemical Laboratories

3<sup>rd</sup> Building, No. 889 Yishan Road Xuhui District, Shanghai China 200233  
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233

t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgsgroup.com.cn  
t HL (86-21) 61402594 f HL (86-21) 61156899 sgs.china@sgs.com

## Test Report

No.: SHAAF25001759101

Date: Jan 27, 2025

Page 2 of 3

### Test Result(s):

### Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	SHA25-0017591-0001.C001	Translucent solid	PET

### Remarks:

- (1) mg/dm<sup>2</sup> = milligram per square decimeter  
mg/inch<sup>2</sup> = milligram per square inches  
μg/cm<sup>2</sup> = 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 177.1630 - Chloroform-soluble extractives

**Test Method:** With reference to US FDA 21 CFR 177.1630(f).

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
n-Heptane	150°F, 2 hrs	0.5	mg/inch <sup>2</sup>	0.1	ND	Pass
Distilled water	250°F, 2 hrs	0.5	mg/inch <sup>2</sup>	0.1	0.1	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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SGS-CTC (Shanghai) Technical Services Co., Ltd.  
Chemical Laboratory

3<sup>rd</sup> Building, No. 889 Yishan Road Xuhui District, Shanghai China 200233 t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgsgroup.com.cn  
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233 t HL (86-21) 61402594 f HL (86-21) 61156899 sgs.china@sgs.com

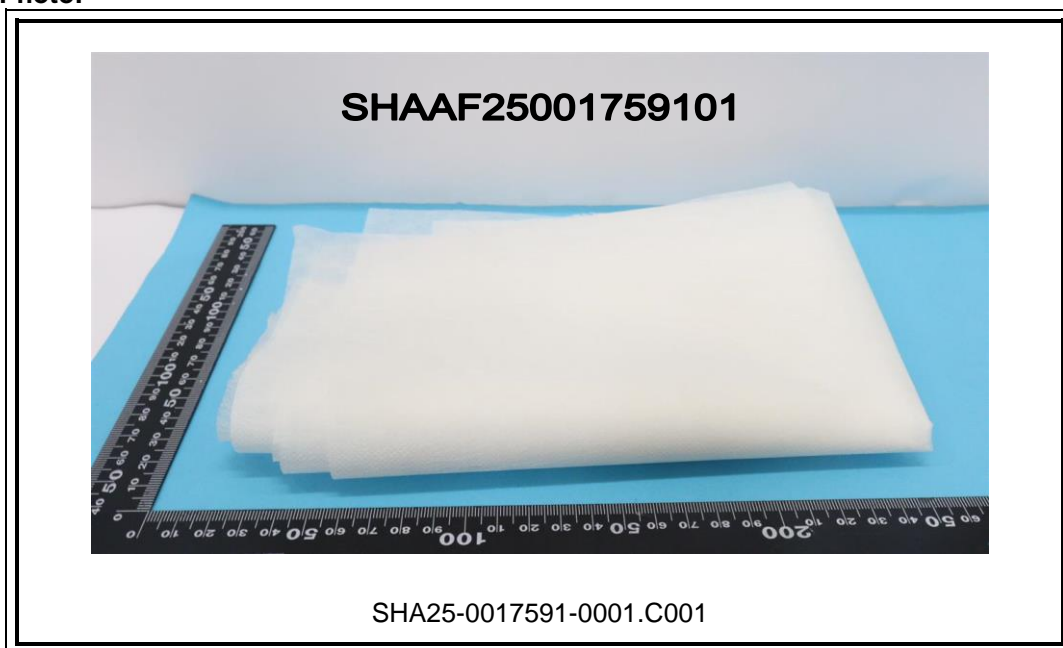
## Test Report

No.: SHAAF25001759101

Date: Jan 27, 2025

Page 3 of 3

Sample Photo:



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



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SGS-CSI Standards Technical Services (Shanghai) Co., Ltd.  
Chemical Laboratories

3<sup>rd</sup> Building, No. 889 Yishan Road Xuhui District, Shanghai China 200233  
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233

t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgsgroup.com.cn  
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