

# Test Report

No. SHAEC1407665201

Date: 19 May 2014

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NANTONG SUNNY POLYMER NEW MATERIALS TECHNOLOGY CO., LTD  
3078 HU MIN RD MINHANG


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

SGS Job No. : SP14-012453 - SH  
Date of Sample Received : 04 May 2014  
Testing Period : 04 May 2014 - 08 May 2014  
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 180.22 & 181.32- Acrylonitrile monomer	PASS

Signed for and on behalf of  
SGS-CSTC Ltd.



Marry Ma  
Approved Signatory

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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.  
Testing Center

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  
HL: (86-21) 61402594 HL: (86-21) 54500353 e sgs.china@sgs.com

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Test Results :

### Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA14-076652.001	Yellow solid sheet	ABS

### FDA 21 CFR 180.22 & 181.32- Acrylonitrile monomer

Test Requested : As specified by the client, to determine acrylonitrile monomer extraction for finished food-contact articles containing acrylonitrile copolymers and resins for compliance with Food and Drug Administration Regulations.

Test Method : With reference to FDA 21 CFR 180.22 & 181.32.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Acrylonitrile monomer content</u>	<u>Comment</u>
Distilled water	0.5hr(s)	212°F	0.003mg/inch <sup>2</sup>	<0.001mg/inch <sup>2</sup>	PASS
3% Acetic acid	0.5hr(s)	212°F	0.003mg/inch <sup>2</sup>	<0.001mg/inch <sup>2</sup>	PASS
n-Heptane	0.5hr(s)	120°F	0.003mg/inch <sup>2</sup>	<0.001mg/inch <sup>2</sup>	PASS

Sample photo:



SGS authenticate the photo on original report only



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



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