

## Test Report

No. SHAEC2128122311

Date: 31 Dec 2021


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SUZHOU OMA Y OPTICAL MATERIALS CO.,LTD  
NO.158-30,Huashan road,SND,Suzhou,China

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

SGS Job No. : SP21-039984 - SUZ  
 Model No. : SE42B  
 Client Ref. Information : SE11, SE21, SE41, SE42, SE31, SE61, SE71, SE32, SE52, SE51, SE62, SE72,SE21B, SE41B, SE42W, SE42B-F, SE41B-F, SE32B, SE31B, SE61B, SE71B, SE52B, SE51B, SE62B, SE72B, SE21W, SE41W, SE32W  
 Date of Sample Received : 24 Dec 2021  
 Testing Period : 24 Dec 2021 - 31 Dec 2021  
 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.



Jenny Lan  
Approved Signatory

scan to see the report



CD0947CE

This report is the English version of SHAEC2128122312 .



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Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID    | Description |
|--------------|------------------|-------------|
| SN1          | SHA21-281223.002 | Black sheet |

Remarks :

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

**Halogen**

Test Method : With reference to EN 14582: 2016 , analysis was performed by IC.

| <u>Test Item(s)</u> | <u>Unit</u> | <u>MDL</u> | <u>002</u> |
|---------------------|-------------|------------|------------|
| Fluorine (F)        | mg/kg       | 50         | 299        |
| Chlorine (Cl)       | mg/kg       | 50         | ND         |
| Bromine (Br)        | mg/kg       | 50         | 42072      |
| Iodine (I)          | mg/kg       | 50         | ND         |

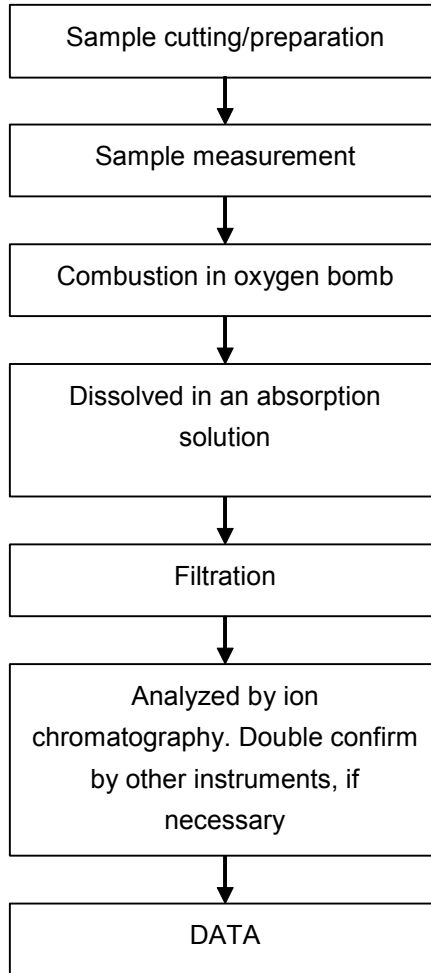


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ATTACHMENTS

Halogen Testing (oxygen bomb) Flow Chart



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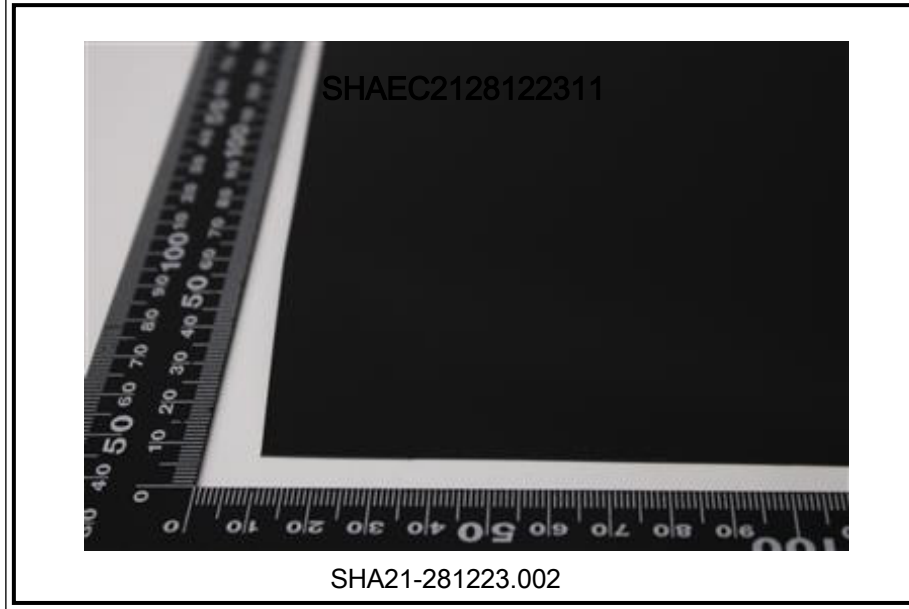
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Sample photo:



SGS authenticate the photo on original report only

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

SGS (Shanghai) Co., Ltd.



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