

Test Report No. SHAEC2128122303 Date: 31 Dec 2021 Page 1 of 4

SUZHOU OMAY 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.: G11

Client Ref. Information: G11,LSC11, G11B, SB11, SG11, FG11, G11-R, G11-BU, G11W, FG(a), LSC(a),

> EHF(a),OMR(a)-UV, C71-A, C71-B, C71-C, ST(a), OM(a)-UV,G(a)W,G11B, IMD11, LCD11, LCD41, LCD61, LCD11B, T11, UV11, SR11, LC11, LC21, LC32,

LC42, LC21B, LC11B, LC32B, LC21W, LC32W,

LC42B,LC42W,G42, G42W,G51, G42F, G21F, G32, G32F, G52, G21, G41, G41F, G21B, G42B, G61, G71, IMD42, IMD41, LD21, LD21W, LD32, LD42, LD42W, LD52W, LD41W, LD21W-F, LD42W-F, T41, T32F, SR42, SR41,

SR21.OM(a), BLC(a)(b), GAP(a),G11-N.

(a) -May be followed by a two digit suffix [00-99] inclusive, indicating textures of both sides of the film/sheet,(b)-May be 001-999 representing different client

designations.

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

This report is the English version of SHAEC2128122304.



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e sgs.china@sgs.com





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Test Results:

Test Part Description:

Specimen No. SGS Sample ID **Description**

SN₁ SHA21-281223.001 Colorless Transparent sheet

Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

<u>Halogen</u>

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

Test Item(s)	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Fluorine (F)	mg/kg	50	ND
Chlorine (CI)	mg/kg	50	ND
Bromine (Br)	mg/kg	50	ND
lodine (I)	mg/kg	50	ND





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Test Report

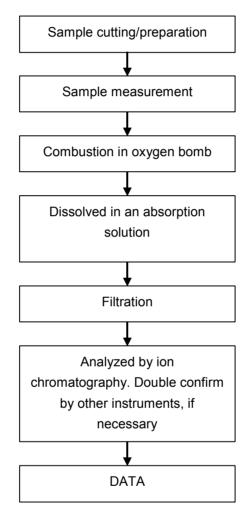
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ATTACHMENTS

Halogen Testing (oxygen bomb) Flow Chart







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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***





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