

Test Report

No.: CANEC24010816302

Date: May 29, 2024

Page 1 of 4

Client Name: SHANGHAI SMART NEW MATERIALS CO., LTD

Client Address: 19B, NO. 985 DONGFANG ROAD, PUDONG DISTRICT, SHANGHAI

Sample Name: Post Consumer Recycled High Density Polyethylene

Model No.: SMR2112W

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

SGS Job No.: SZP24-022427

Sample Receiving Date: May 23, 2024

Testing Period: May 23, 2024 ~ May 29, 2024

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	Conclusion
Bisphenol A	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jany Zhong

Jany Zhong
Approved Signatory

scan to see the report



E394D31B



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch

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Test Report

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Page 2 of 4

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A2	CAN24-0108163-0001.C002	White plastic grains

Remarks:

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

Bisphenol A

Test Method: SGS In-house method (GZTC CHEM-TOP-075-02, With reference to EPA 3550C:2007 & EPA 8321B:2007), analysis was performed by LC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A2
Bisphenol A(BPA)	80-05-7	mg/kg	0.10	ND

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.



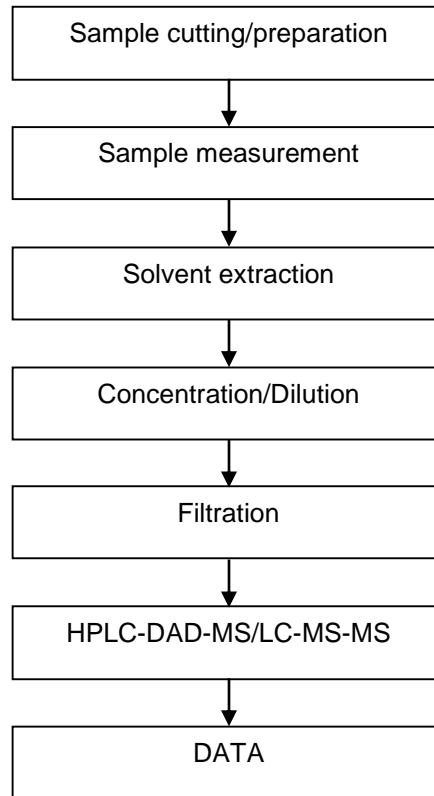
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Guangzhou Branch / 广州分公司 技术实验室

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BPA Testing Flow Chart



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Page 4 of 4

Sample Photo:



SGS authenticate the photo on original report only
*** End of Report ***



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Guangzhou Branch Technical Laboratory

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