

Test Report

No.: CKGEC26000750401

Date: Jun 03, 2026

Page 1 of 4

Client Name: HUBEI XIANGYUAN NEW MATERIAL TECHNOLOGY INC.

Client Address: SOUTH 300M, HUAYI TURNTABLE ,HANCHUAN CITY, HUBEI PROVINCE

Sample Name: IXPE Foam

Model No.: IXPE

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

SGS Job No.: CQP26-006694

Sample Receiving Date: May 27, 2026

Testing Period: May 27, 2026 ~ Jun 02, 2026

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
Halogen	See Results

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

邹昌梅

Mary Zou 邹昌梅
Approved Signatory

Scan to see the report



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This report is English version of CKGEC26000750402.



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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	A1	CKG26-0007504-0001.C001	Black foam

Remarks:

- (1) 1 mg/kg = 1 ppm = 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.

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

Statement: Market supervision department informants' hot-line: 12315.

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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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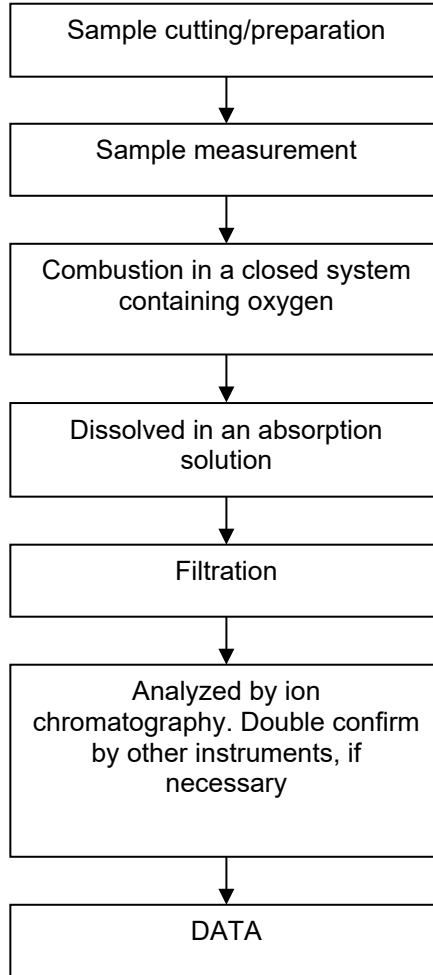
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Halogen Testing Flow Chart



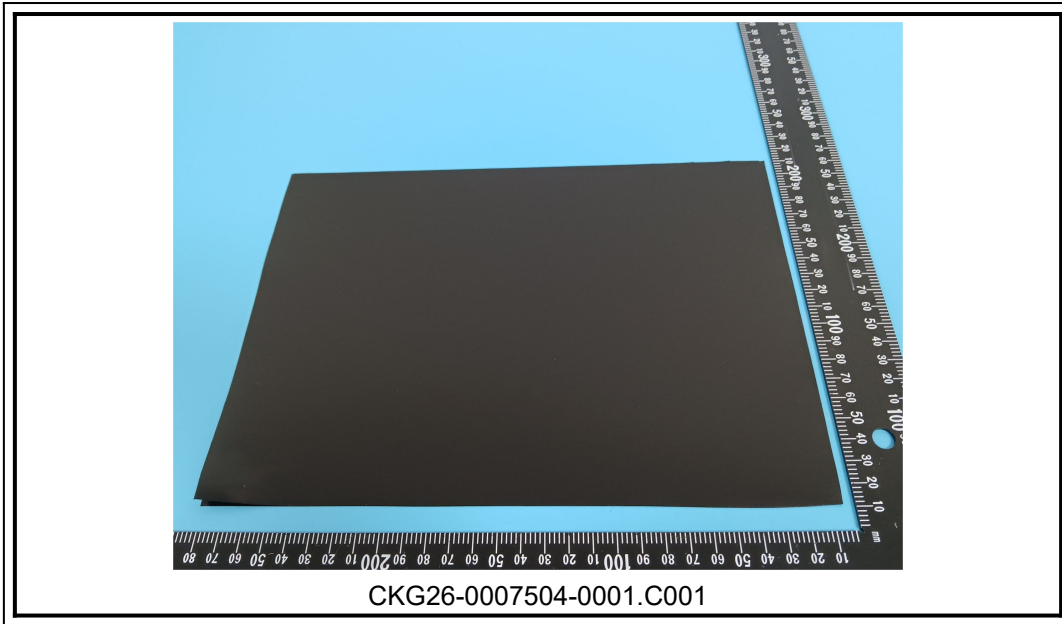
Test Report

No.: CKGEC26000750401

Date: Jun 03, 2026

Page 4 of 4

Sample Photo:



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

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