





Test Report No.: CKGEC25000850507 **Date**: Jun 25, 2025 Page 1 of 4

Client Name: HUBEI XIANGYUAN NEW MATERIAL TECHNOLOGY INC.

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

Sample Name: PU FOAM

Model No.: USF

Client Ref. Information: other INF

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

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SGS Job No.: CQP25-007132 Sample Receiving Date: Jun 19, 2025

Testing Period: Jun 19, 2025 ~ Jun 23, 2025

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.

Mary Zou

Approved Signatory

Many Zon





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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CKG25-0008505-0001.C001	Black foam with colorless transparent film

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(CI)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
lodine(I)	mg/kg	50	ND

Remark: Results & photo(s) of this report refer to test report CKGEC25000850501.

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.







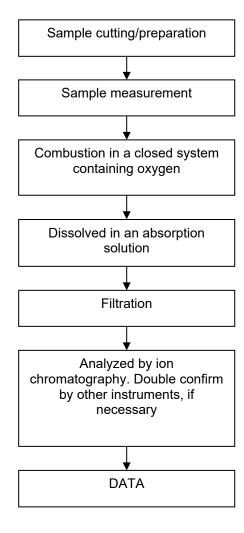
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Test Report ATTACHMENTS

Halogen Testing Flow Chart







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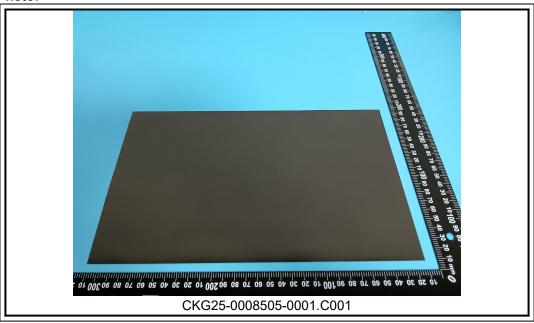
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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***





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