

Test Report

No.: SHAEC23002521101

Date: Mar 15, 2023

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Client Name: Jiangsu Zhongke Kehua New Materials CO.,LTD

Client Address: No.70 MEILAN EAST ROAD,HAILING INDUSTRIAL PARK,TAIZHOU,JIANGSU PROVINCE,P.R

Sample Name: EPOXY MOLDING COMPOUND

Model No.: KHG500

Client Ref. Information: See the attachment

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

SGS Job No.: SP23-006237

Sample Receiving Date: Mar 10, 2023

Testing Period: Mar 10, 2023 ~ Mar 15, 2023

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 (Shanghai) Co., Ltd.

Carol Luo

Carol Luo

Approved Signatory

scan to see the report



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3rd Building, No.889 Yishan Road Xuhui District, Shanghai China 200233
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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0025211-0001.C001	Black powder

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	50	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	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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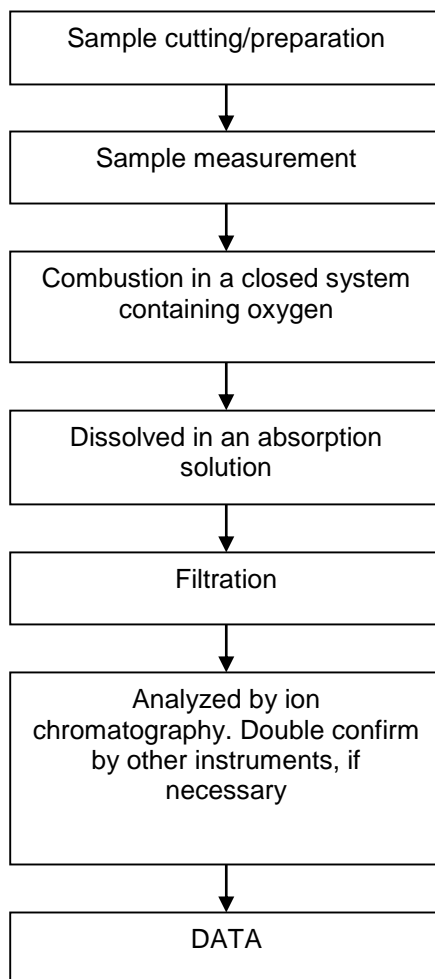
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Halogen Testing Flow Chart



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Attachment:

KHG100, KHG100R, KHG100MT, KHG100MA, KHG100F, KHG200, KHG200L
KHG200M, KHG200F, KHG200J, KHG200H, KHG200-HY, KHG200N, KHG200-8
KHG200F-M, KHG300, KHG300-5, KHG300-8, KHG300B, KHG300-LC, KHG300L,
KHG300H, KHG300N, KHG300-HY, KHG300-HY2, KHG300-HY2(J2), KHG300-HY3(J2),
KHG300-HY3, KHG300-HY4, KHG300-8L, KHG300-8M, KHG300-8H, KHG300X, KHG300X-1, KHG300X-
2, KHG300X-1A, KHG300X-2A, KHG300X-T, KHG400, KHG400G, KHG400L, KHG400M,
KHG400N, KHG400H, KHG400Y, KHG400-5, KHG400-7, KHG400-8, KHG400-HY4,
KHG400J, KHG500A, KHG500, KHG500-1, KHG500-6, KHG500J, KHG500-X, KHG500S, KHG500-XS,
KHG500-KS, KHG500H, KHG500-HY3, KHG500-HY3C, KHG500-HY3A, KHG500-HY3B, KHG500-
HY3D, KHG500-HT, KHG500F, KHG500M, KHG500T, KHG500W, KHG500-JL, KHG500L, KHG500-
8, KHG500-5, KHG600-3, KHG600, KHG600H, KHG600-H, KHG600HX, KHG600-4, KHG600L,
KHG600-M, KHG600-7G, KHG600-JL, KHG600-KS, KHG600-HT, KHG600-HY, KHG600-A1, KHG600-
A2, KHG600-A3, KHG600-D, KHG600J, KHG600-G, KHG600HV, KHG700, KHG700F, KHG700N,
KHG700M, KHG700M-5, KHG700T, KHG700-CT, KHG700-T, KHG700M-6, KHG700-8L, KHG700-
8M, KHG700-8H, KHG700H, KHG700L, KHG700M-7, KHG700-A1, KHG700-A2, KHG700-2
KHG800, KHG800M, KHG800F, KHG800-5S, KHG800H, KHG800L, KHG800C, KHG800C1,
KHG800C2, KHG800C3, KHG800B, KHG800B1, KHG800B2, KHG800Q, KHG800N, KHG800-
8, KHG800T, KHG800TT, KHG800U, KHG800C4HT, KHG800L1T
KHG900, KHG900A, KHG900Q, KHG900G



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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