

Test Report No. SZXEC2203430605 Date: 26 Oct 2022 Page 1 of 4

Client Name: SHENZHEN ASAHI ELECTRONIC MATERIALS CO.,LTD

Client Address: 101.1F,2F,BLDG.7,FOUR OYSTERS WESTERN INDUSTRIAL ZONE,SHAJING STREET,BAO`AN

DISTRICT, SHENZHEN

Sample Name: Lead-free Solder paste Model No.: ASH SAC305 VHF

Client Ref. Info.: ASH SAC305 UHF VASH SAC105 VHF VASH SAC105 UHF V

ASH SAC0307 VHF . ASH SAC0307 UHF.

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

SGS Job No.: RP22-026838 - SZ

Date of Sample Received: 20 Oct 2022

Testing Period: 20 Oct 2022 - 26 Oct 2022

Test Requested: Selected 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).

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

Fay_Yuan

Approved Signatory





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Test Result(s):

Test Part Description:

Specimen No. SGS Sample ID Description SN1 SZX22-034306.001 Grey paste

Remarks:

(1) 1 mg/kg = 1 ppm = 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
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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Test Report

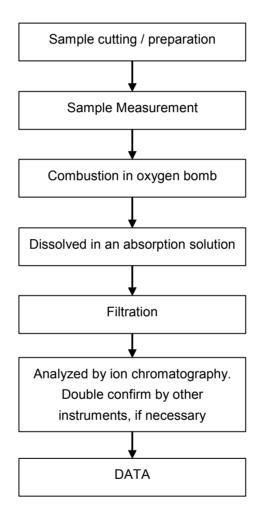
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ATTACHMENTS

Halogen Testing Flow Chart





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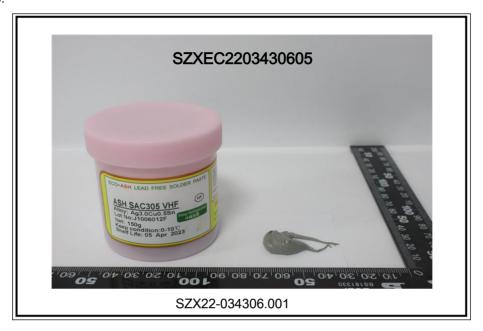
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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