

Test Report

No.: SHAEC23001366805

Date: Jan 06, 2023

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Client Name: UDU SEMICONDUCTOR (SHENZHEN) CO.,LTD

Client Address: ROOM 3608,BUILDING A,XINGHE CENTURY,NO.3069 CAITIAN ROAD,
GANGXIA COMMUNITY,FUTIAN STREET,FUTIAN DISTRICT,SHENZHEN

Sample Name: semiconductor device

Model No.: LL-34

Client Ref. Information: MINI-MELF、MELF、LL-41、LL-34、DO-41(G)、DO-35(G)、DL-41、DL-35

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

SGS Job No.: SP22-031021

Sample Receiving Date: Jan 03, 2023

Testing Period: Jan 03, 2023 - Jan 06, 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.

Annie Liu

Annie Liu
Approved Signatory



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Testing Center - Chemical Laboratory

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A2	SHA23-0000408-0001.C002	Copper body with silvery metal

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	A2
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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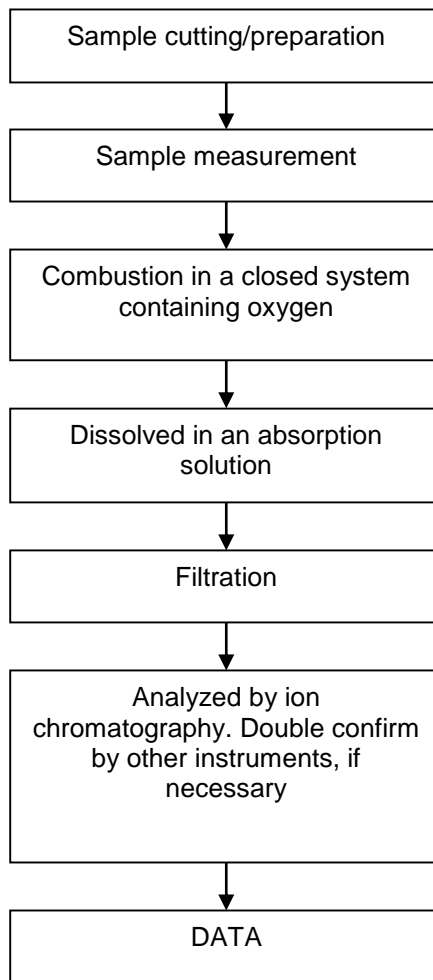
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Halogen Testing Flow Chart



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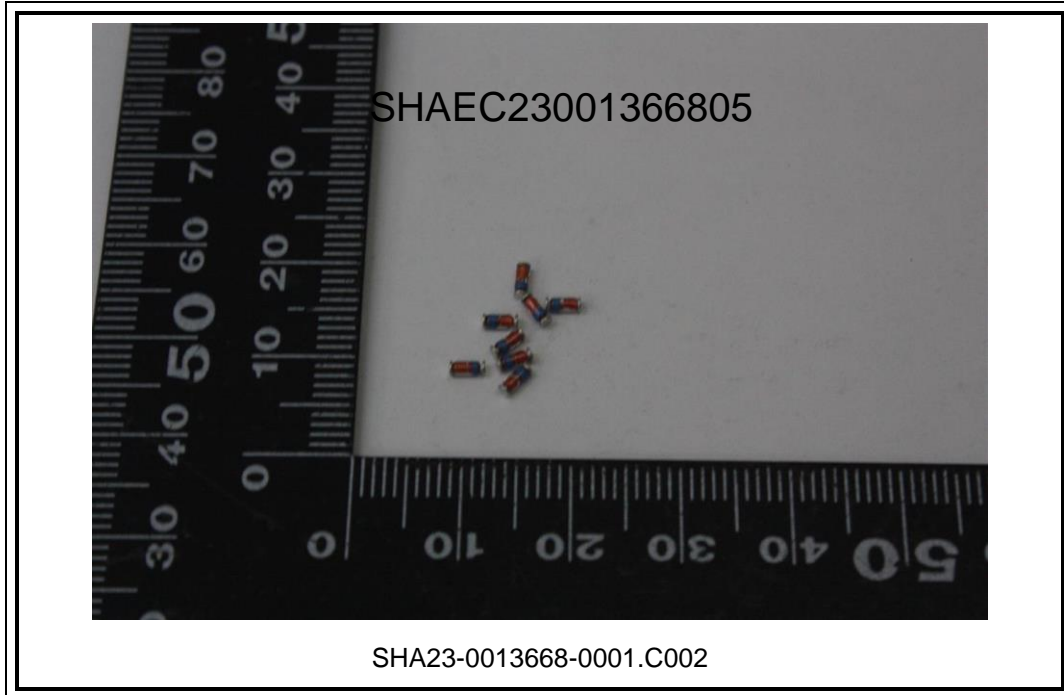
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Sample Photo:



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



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