

Test Report

No.: SHAEC23021392805

Date: Dec 26, 2023

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Client Name: SHANGHAI MATFRON TECHNOLOGY CO., LTD.

Client Address: 9F, NO.28, JIANG CHANG SAN ROAD, JINGAN, SHANGHAI

Sample Name: Pd Coated Copper Wire

Model No.: PCS Type

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

SGS Job No.: TIC1020231212164820OALV

Sample Receiving Date: Dec 19, 2023

Testing Period: Dec 19, 2023 ~ Dec 26, 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.

Tom Ni

Tom Ni
Approved Signatory

scan to see the report



B38E2028



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0213928-0001.C001	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	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

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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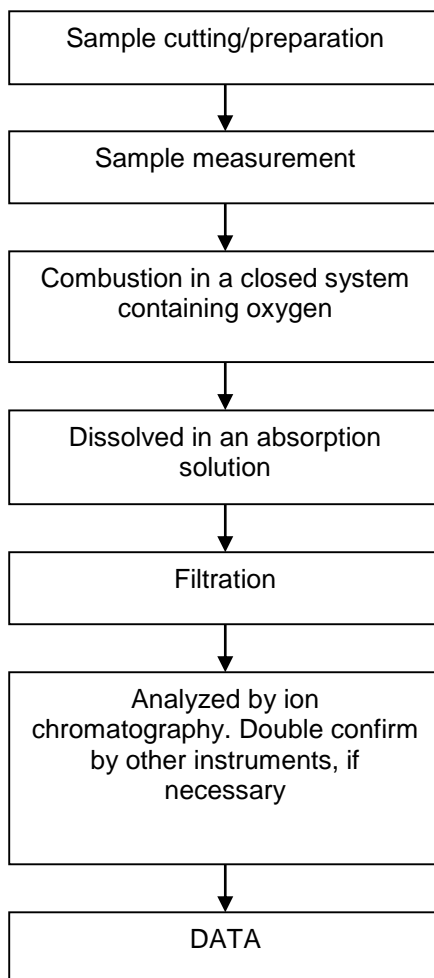
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ATTACHMENTS

Halogen Testing Flow Chart

Name of the person who made testing: Andy Zhang

Name of the person in charge of testing: Gordon Mu



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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