Test Report

LIANJING METAL MATERIAL (HUIZHOU) CO.LTD

CHENGHAI VILLAGE, CHENJIANG OFFICE OF STREETS, ZHONGKAI HIGH-TECH ZONE HUIZHOU

The following sample(s) was/were submitted and identified on behalf of the clients as : Lead-free solder wire

SGS Job No. :	RP21-016359 - SZ
Date of Sample Received :	08 Jul 2021
Testing Period :	08 Jul 2021 - 14 Jul 2021
Test Requested :	Selected test(s) as requested by client.
Test Method :	Please refer to next page(s).
Test Results :	Please refer to next page(s).

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

scan to see the report

SZXEC2102127902

Andy Ni
Approved Signatory

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Center Chemical Laboratory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SZX21-021279.001	Silvery metal wire with white 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	MDL	*001*
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	185
Bromine (Br)	mg/kg	50	260
Iodine (I)	mg/kg	50	ND

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Center Chemical Laboratory
检验检测专用章 Inspection & Testing Services

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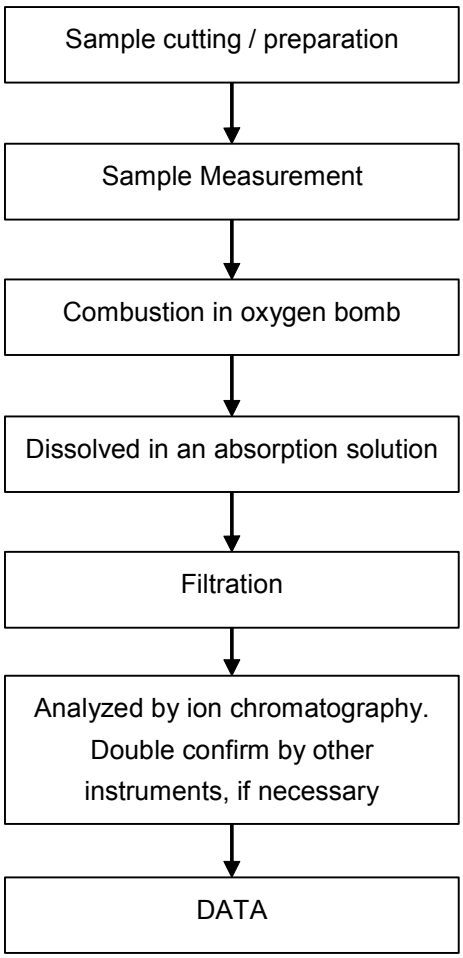
ATTACHMENTS

Halogen Testing Flow Chart



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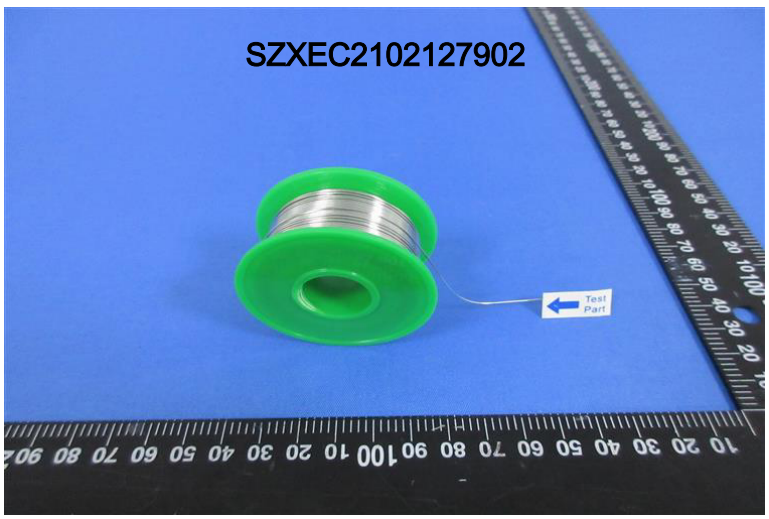
Sample photo:



SZX21-021279.001

SGS authenticate the photo on original report only

*** End of Report ***

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