

Test Report

No. CANEC1714032105

Date: 26 Jul 2017

Page 1 of 4

LIAN JING METAL MATERIAL (HUIZHOU)CO.,LTD

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

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

SGS Job No. : CP17-040057 - SZ
Date of Sample Received : 20 Jul 2017
Testing Period : 20 Jul 2017 - 26 Jul 2017
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. Guangzhou Branch



Almay Gao
Approved Signatory



Test Report

No. CANEC1714032105

Date: 26 Jul 2017

Page 2 of 4

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN17-140321.002	Silvery metal wire w/ 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.

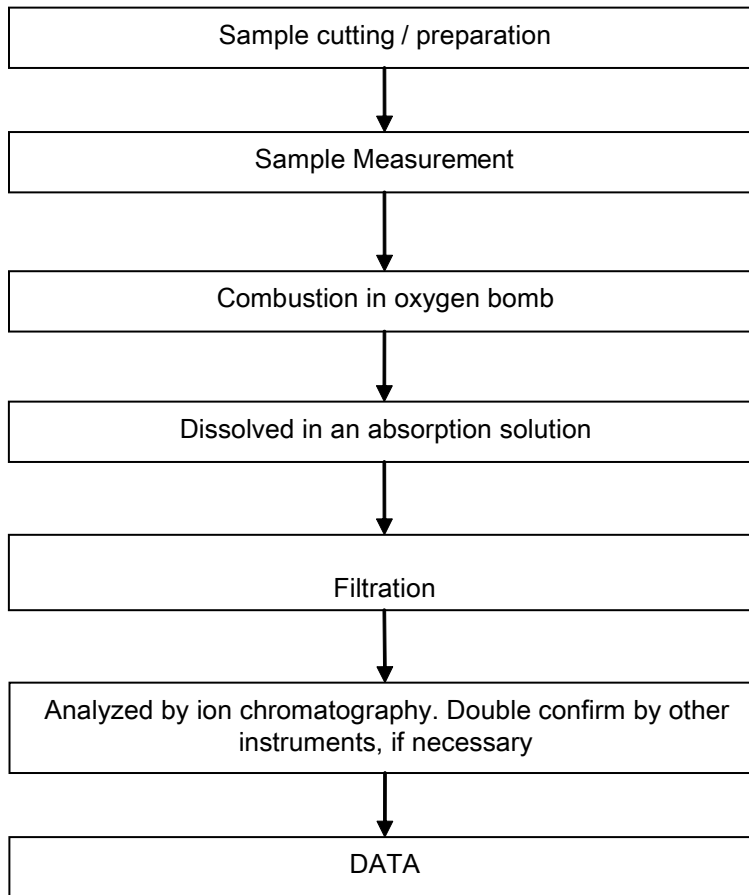
<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>002</u>
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	113
Bromine (Br)	mg/kg	50	449
Iodine (I)	mg/kg	50	ND



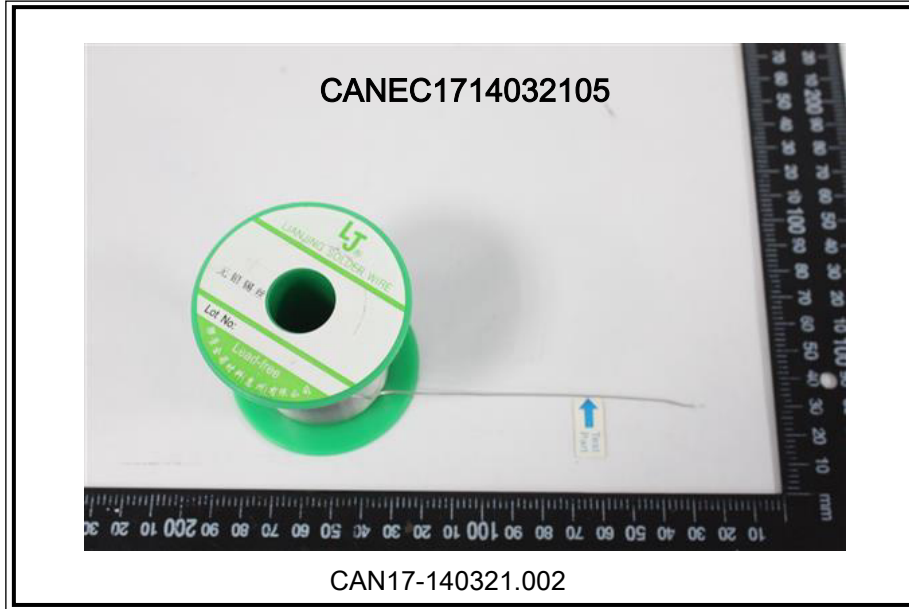
ATTACHMENTS

Halogen Testing Flow Chart

- 1) Name of the person who made testing: Bruce Xiao
- 2) Name of the person in charge of testing: Bella Wang



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***