

Test Report

No.: CANEC23016990233

Date: Jan 02, 2024

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Client Name: SHENZHEN CHENGXING ELECTRONIC TECHNOLOGY CO LTD
 Client Address: 1405-07, BLOCK A, JIAHE BUILDING, SHENNAN MIDDLE ROAD, HUAQIANGBEI STREET, FUTIAN DISTRICT, SHENZHEN

Sample Name: XL-1608SURC
 Model No.: XL-1608SURC
 Client Ref. Information: 0201, 0402, 0404, 0602, 0603, 0802, 0805, 0807, 1204, 1205, 1206, 1209, 1210, 1615, 3227, 4228, 2520, 2121
 Manufacturer: XINGLIGHT
 Supplier: XINGLIGHT
 Origin of the Product(s): CHINA

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

SGS Job No.: GZP23-022904
 Sample Receiving Date: Dec 20, 2023
 Testing Period: Dec 20, 2023 ~ Dec 29, 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 Co., Ltd. Guangzhou Branch

Allie Chen

Allie Chen
 Approved Signatory

scan to see the report



06ADF053



SGS-CSTC Standards Technical Services Co., Ltd.
 Guangzhou Branch Technical Services Co., Ltd. Laboratory

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A14	CAN23-0169902-0001.C014	"XL-1608SURC"

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	A14
Fluorine(F)	mg/kg	20	217
Chlorine(Cl)	mg/kg	50	219
Bromine(Br)	mg/kg	50	487
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.



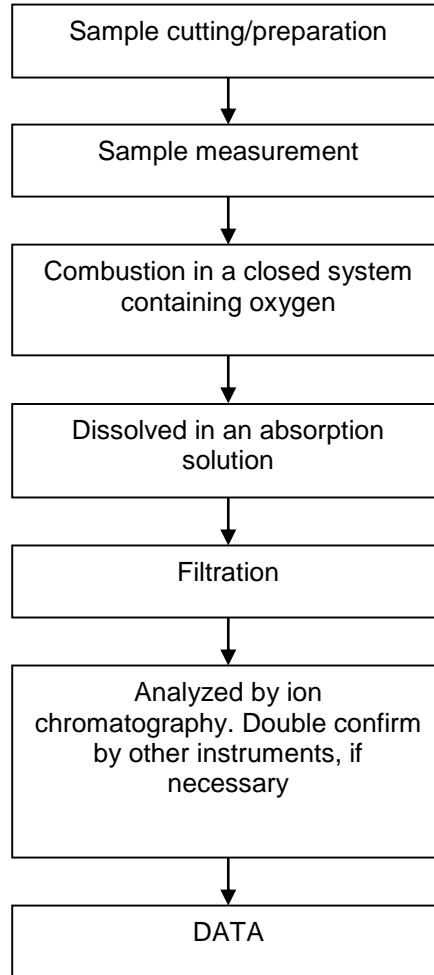
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Halogen Testing Flow Chart



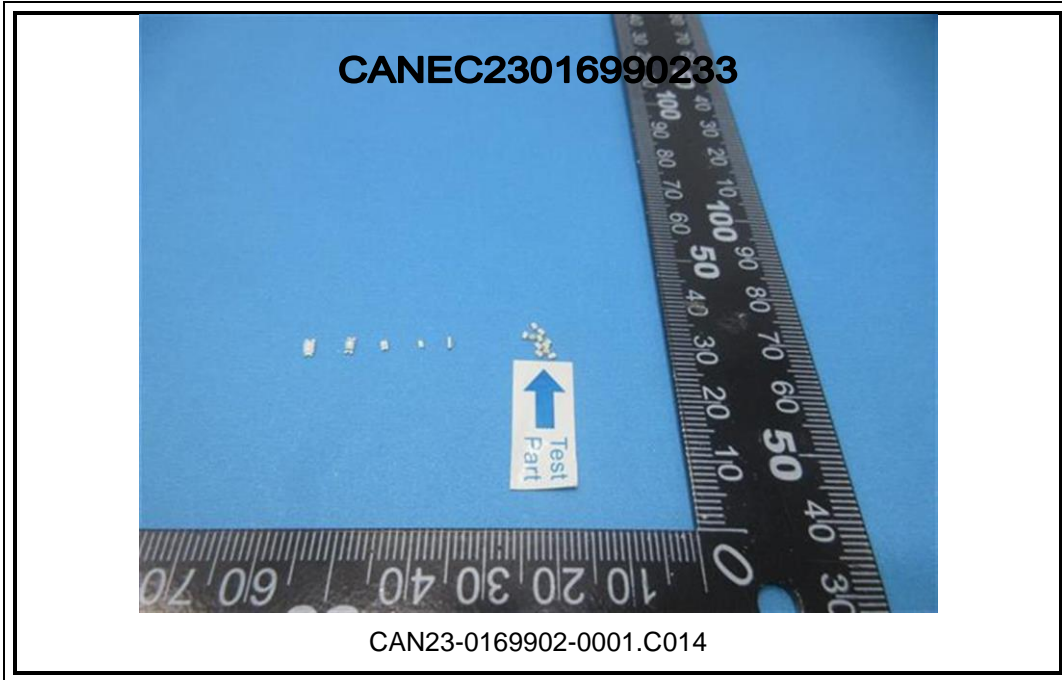
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Sample Photo:



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



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