

Test Report

No.: CANEC25001184821

Date: Feb 14, 2025

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Client Name: SHENZHEN CHENGXING ELECTRONIC TECHNOLOGY CO LTD

Client Address: ROOM 1405-07, BLOCK A, JIAHE BUILDING, SHENNAN MIDDLE ROAD, FUTIAN DISTRICT, SHENZHEN

Sample Name: Infrared Receiver Header

Model No.: XL-IRM

Client Ref. Information: XL-IRM0038A、XL-IRM0038B、XL-IRM0038D、XL-IRM0038Q、XL-IRM0038M、XL-IRM0038K、XL-IRM1738、XL-IRM1838B、XL-IRM1838D、XL-IRM638T/TR2、XL-IRM0038C-38A、XL-IRM0038C-38X、XL-IRM0038C-38B、XL-IRM1738C、XL-IRM0038C

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

SGS Job No.: GZP25-000874

Sample Receiving Date: Jan 14, 2025

Testing Period: Jan 14, 2025 ~ Jan 25, 2025

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

Annie Ren

Annie Ren
Approved Signatory

Scan to see the report



8A307B68



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

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t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A10	CAN25-0011848-0001.C010	Black plastic

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	A10
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	954
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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No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
 中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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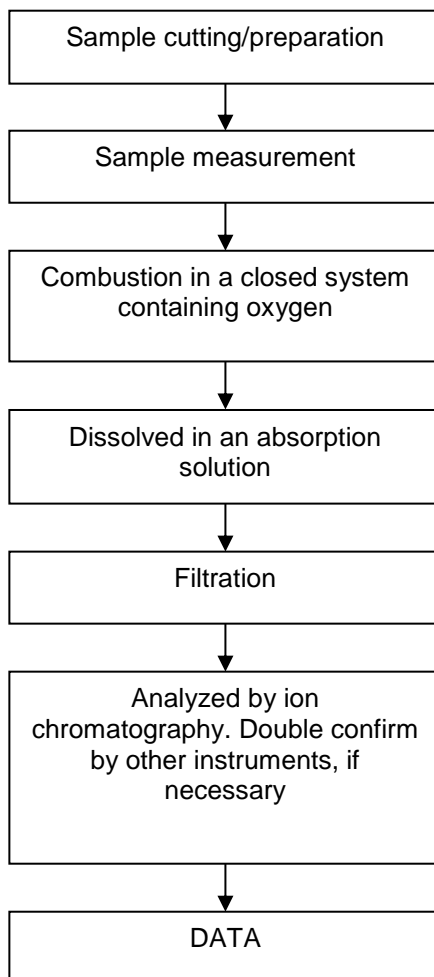
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Halogen Testing Flow Chart



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Guangzhou Branch Technical Laboratory

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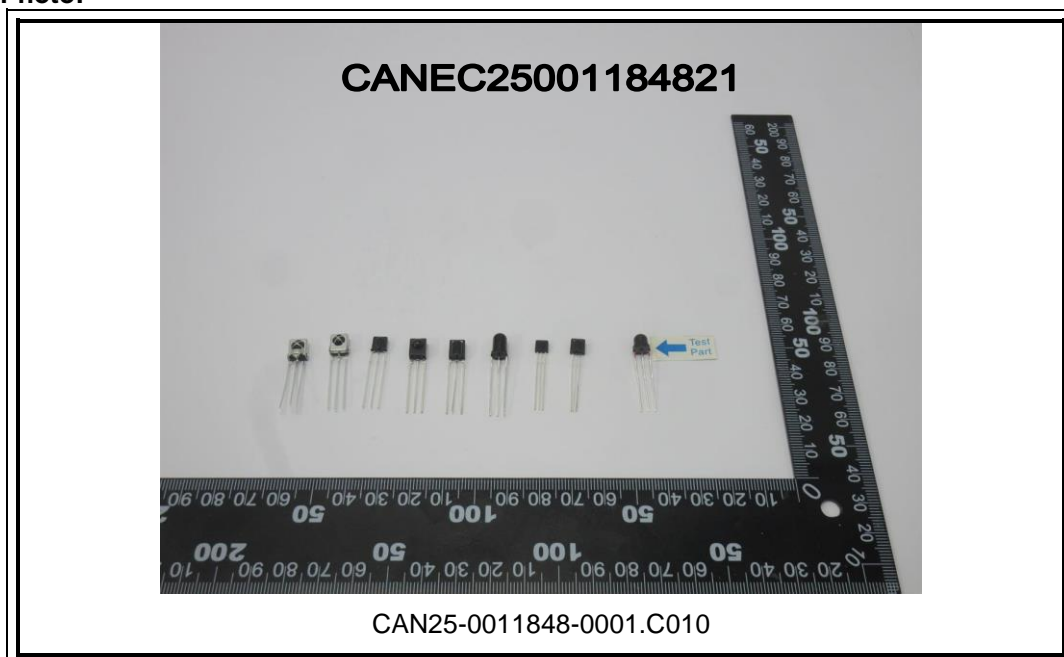
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Sample Photo:



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*** End of Report ***



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