

## Test Report

No.: CANEC25001184807

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: ASSEMBLY LED

Model No.: XL-DZ304SYGD/4

Client Ref. Information: XL-DZ304SYGD/1, XL-DZ304SYGD/2, XL-DZ304SYGD/3, 3MM, 5MM, Monochrome, Multicolor, Single hole, Porous bits

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



E6BCB59D



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

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### Test Result(s):

#### Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A4	CAN25-0011848-0001.C004	Black plastic
SN2	A5	CAN25-0011848-0001.C005	Red 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	A4	A5
Fluorine(F)	mg/kg	20	ND	ND
Chlorine(Cl)	mg/kg	50	127	700
Bromine(Br)	mg/kg	50	ND	2243
Iodine(I)	mg/kg	50	ND	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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## Test Report

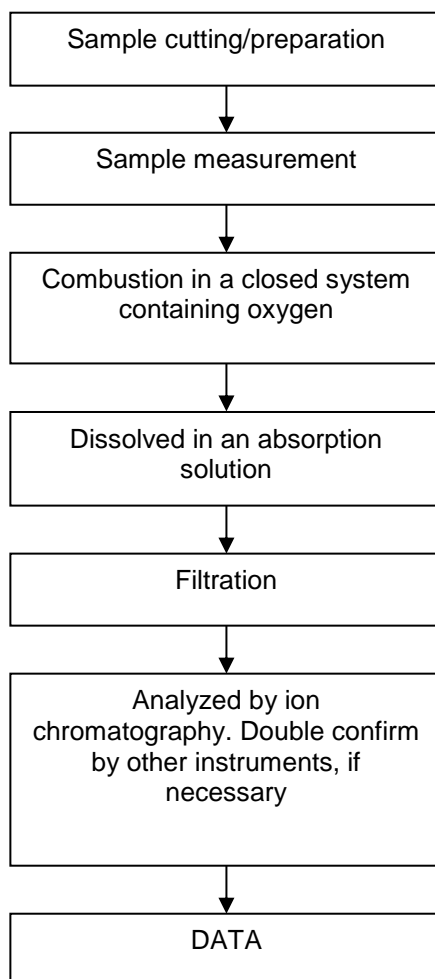
### ATTACHMENTS

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### Halogen Testing Flow Chart



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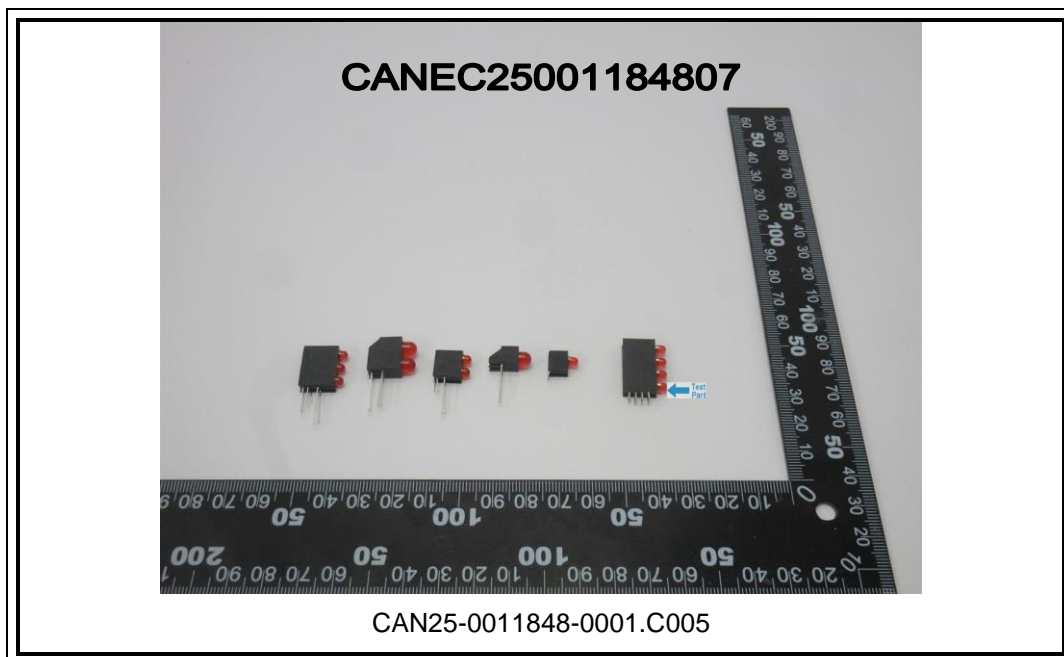
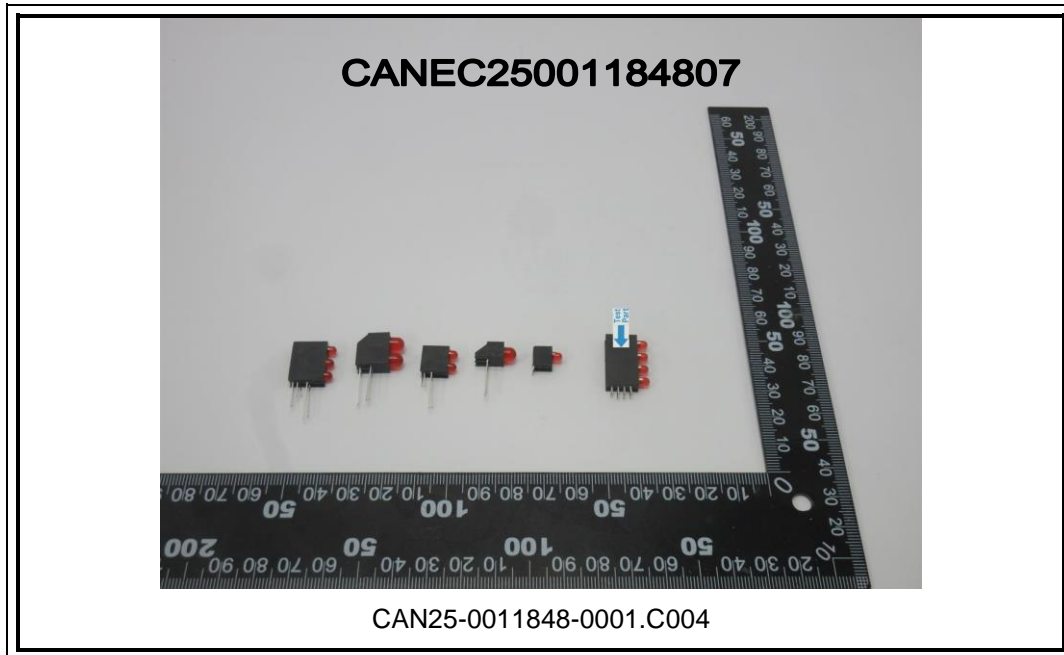
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### Sample Photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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