

Test Report

No.: CANEC23016990239

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: Automotive LED 3535

Model No.: Automotive LED 3535

Client Ref. Information: 2016, 2525, 3570, 1860, 4040, 7070, 5050, 3030, 4230, 5530, 3433, 1808, 2214, 2720, 3528, 3535

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



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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	A15	CAN23-0169902-0001.C015	"Automotive LED 3535"

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	A15
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
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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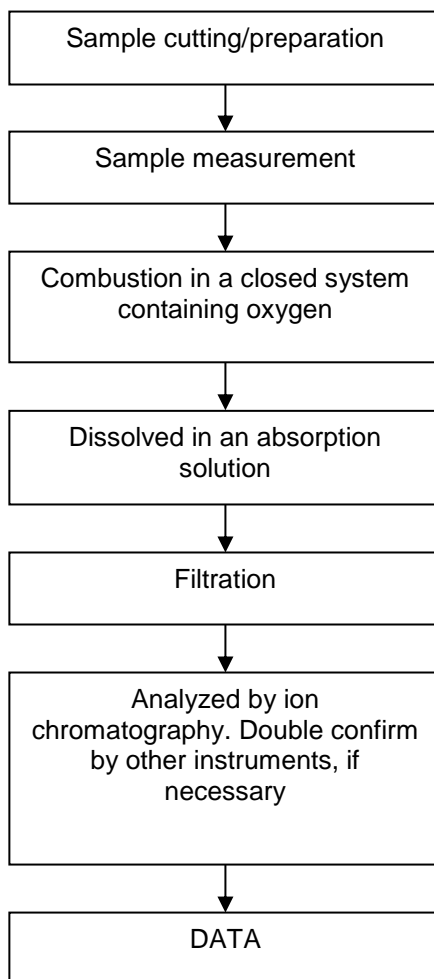
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Halogen Testing Flow Chart



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Guangzhou Branch Technical Laboratory

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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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