

Test Report Date: 24 Apr 2018 No. SZXEC1800550215 Page 1 of 4

DONGGUAN INHERE OPTO CO.,LTD.

GUANGCHENG SCIENCE&TECHNOLOGY PARK, GUANGDONG, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: LED

RP18-005333 - SZ SGS Job No.:

Date of Sample Received : 17 Apr 2018

Testing Period: 17 Apr 2018 - 21 Apr 2018

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. Shenzhen Branch

Sunny Nie

Approved Signatory



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description

SN1 SZX18-005502.003 Transparent plastic+Green plastic+Red plastic

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

<u>Halogen</u>

Test Method: With reference to EN 14582:2016, analysis was performed by Ion Chromatograph (IC).

Test Item(s)	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Fluorine (F)	mg/kg	50	ND
Chlorine (CI)	mg/kg	50	666
Bromine (Br)	mg/kg	50	ND
lodine (I)	mg/kg	50	ND

Remark 1: Results shown are of the total weight of mixed samples.

Remark 2: The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.



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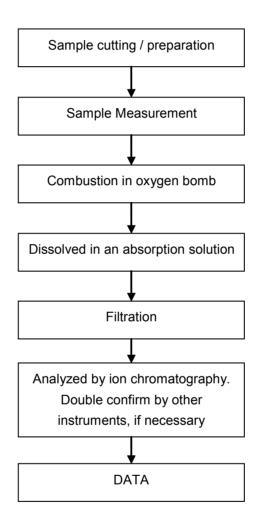
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ATTACHMENTS

Halogen Testing Flow Chart

- 1) Name of the person who made testing: Matthew Zhang
- 2) Name of the person in charge of testing: Roje Zhou





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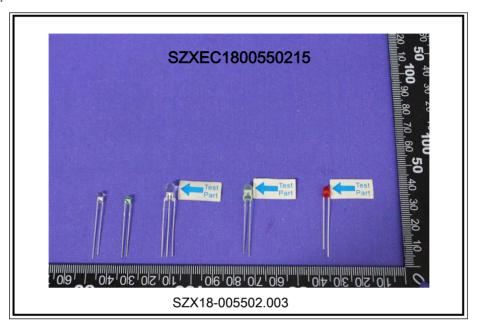
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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