

Test Report

No. CANEC1700482029

Date: 19 Jan 2017

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HONGLI ZHIHUI GROUP CO.,LTD.

NO.1 XIANKE YI ROAD,HUADONG TOWN,HUADU DISTRICT,GUANGZHOU,CHINA

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

SGS Job No. : CP17-001264 - GZ
Date of Sample Received : 09 Jan 2017
Testing Period : 09 Jan 2017 - 17 Jan 2017
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. Guangzhou Branch



Merry Lv
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN17-004820.009	"LED CHIP"

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.

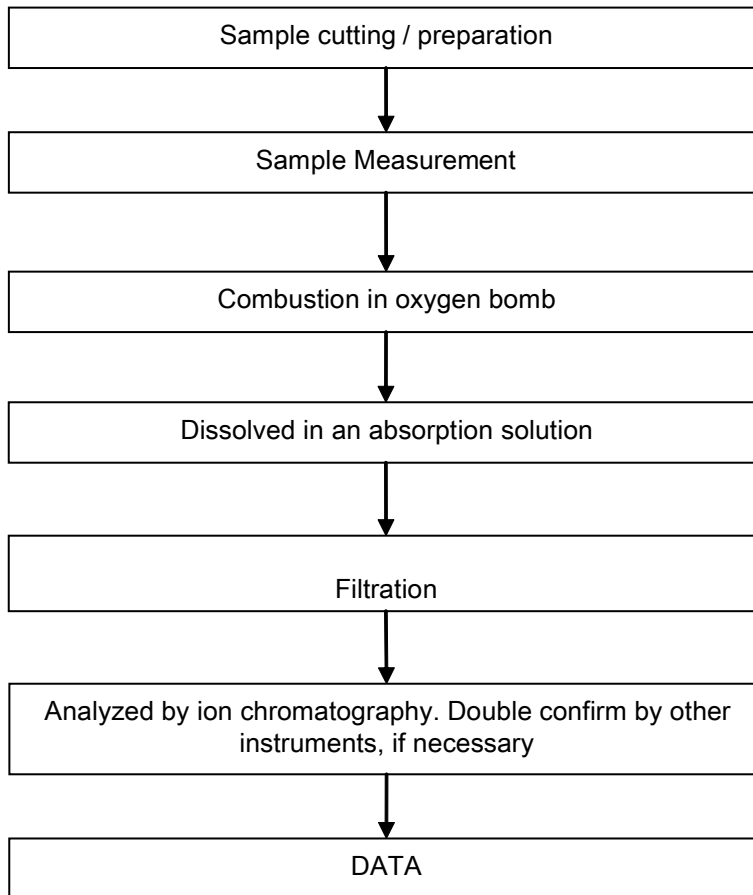
<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>009</u>
Fluorine (F)	mg/kg	50	273
Chlorine (Cl)	mg/kg	50	135
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND



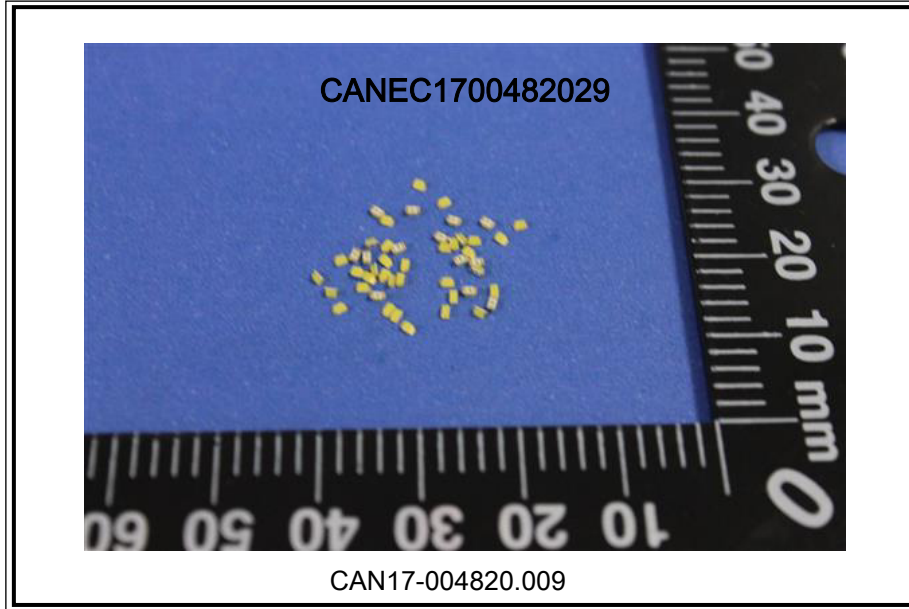
ATTACHMENTS

Halogen Testing Flow Chart

- 1) Name of the person who made testing: Bruce Xiao
- 2) Name of the person in charge of testing: Bella Wang



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***