



Test Report

Report No. A223002131410105102

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Company Name FOSHAN NATIONSTAR OPTOELECTRONICS CO.,LTD**shown on Report****Address** NO.18 SOUTH HUABAO RD, FOSHAN ,GUANGDONG,CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample Name CHIP LED transparent

Part No. FC-1608透明管

Sample Received Date Jan. 17, 2023

Testing Period Jan. 17, 2023 to Jan. 31, 2023

Test Requested As specified by client, to test Fluorine (F), Chlorine (Cl), Bromine (Br), Iodine (I) in the submitted sample(s).

Test Method/Test Result(s) Please refer to the following page(s).



Approved by

Hill Zheng

Date

Jan. 31, 2023

Hill Zheng
Technical Manager

No. R179751242

Centre Testing International Group Co.,Ltd.

CITE Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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Test Method

Tested Item(s)	Test Method	Measured Equipment(s)
Fluorine (F)	Refer to EN 14582:2016	IC
Chlorine (Cl)	Refer to EN 14582:2016	IC
Bromine (Br)	Refer to EN 14582:2016	IC
Iodine (I)	Refer to EN 14582:2016	IC

Test Result(s)

Tested Item(s)	Result	MDL
	051	
Fluorine (F)	1025 mg/kg	10 mg/kg
Chlorine (Cl)	N.D.	10 mg/kg
Bromine (Br)	N.D.	10 mg/kg
Iodine (I)	N.D.	10 mg/kg

Sample/Part Description

No.	CTI Sample ID	Description
1	051	LED (Tested as a whole)

Remark: -The sample(s) was tested as a whole, because it's impossible to disassemble or separate it by current equipment and technology. The result(s) shown on this report may be different from the content of any homogeneous material.

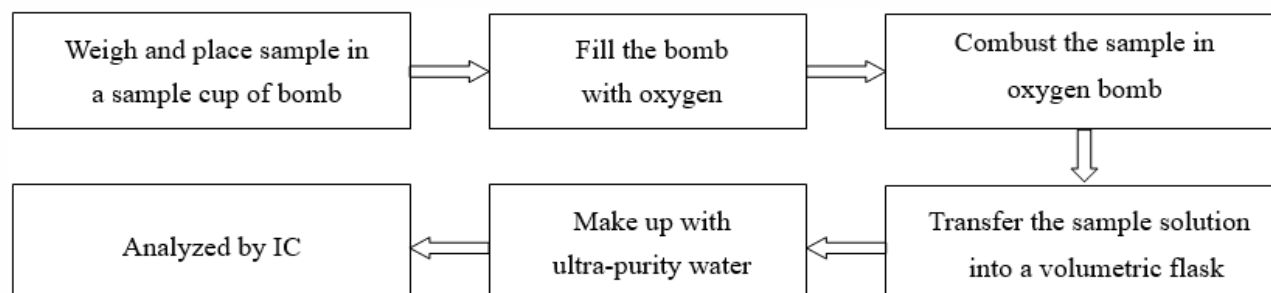
-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

-The test result(s) is(are) presented in reference to the result(s) that reported in A2230021314101051E.

Test Process



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Photo(s) of the sample(s)



Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;
5. In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

*** End of Report ***



Appendix

Client Reference Information

FC-1005,FC-2012,FC-3215,FC-1616,FC-1615,FC-2106,FC-1706,FC-3010,FC-1803,FC-3227, FC-3012,
FC-2406

Statement:

1. The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.
2. The Appendix Information is/are the supplement(s) for the Report A223002131410105102.

