

Test Report

No. CANEC2211064101

Date: 02 Jun 2022

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Client Name : JIEJIE SEMICONDUCTOR CO.,LTD.

Client Address : NO.6 JINGGANGSHAN ROAD, NANTONG SUTONG SCIENCE AND TECHNOLOGY INDUSTRIAL PARK

Sample Name : TG-C

The above sample(s) and information were provided by the client.

SGS Job No. : CP22-029144 - GZ
Internal Reference No. : 15955733
Date of Sample Received : 26 May 2022
Testing Period : 26 May 2022 - 02 Jun 2022
Test Requested : Selected 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).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Sasa zhi

Sasa Zhi
Approved Signatory

scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Chemical Laboratory.

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Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN22-110641.001	Black body(mixed)
SN2	CAN22-110641.002	Black plastic

Remarks :

- (1) 1 mg/kg = 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	MDL	001
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	1341
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND

Red Phosphor

Test Method : SGS In-house method (SGS-CCL-TOP-215-01), analysis was performed by PY-GC/MS/ ICP-OES / GC-MS.

Test Item(s)	Unit	MDL	002
Red phosphorus	mg/kg	500	ND

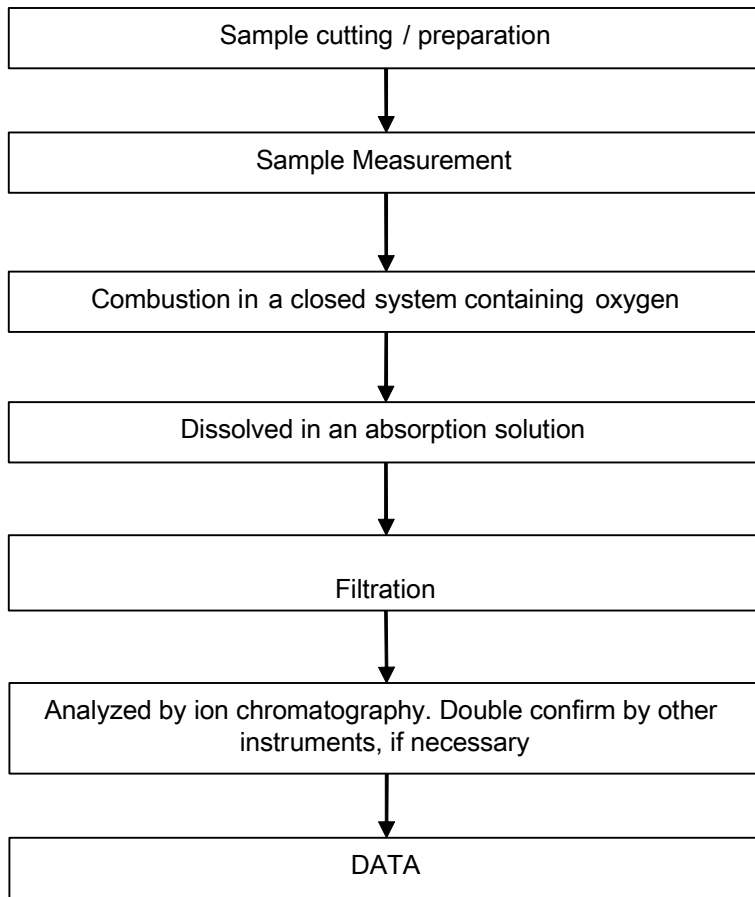
Remark: The sample(s) 001 was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

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.



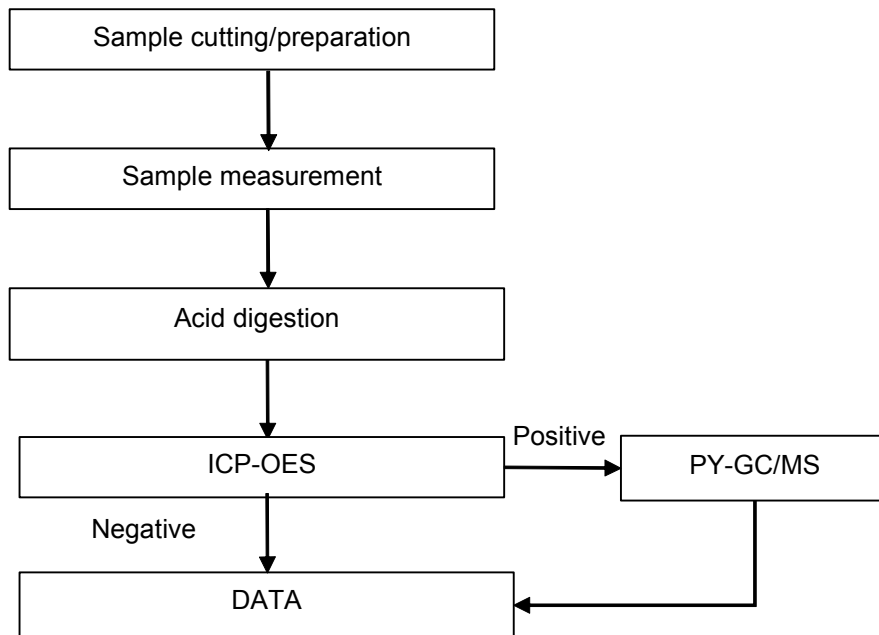
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Halogen Testing Flow Chart



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Red phosphorus Testing Flow Chart



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

