

## Test Report

No. CANEC2103765307

Date: 02 Apr 2021

Page 1 of 4

SHENZHEN SI SEMICONDUCTORS CO.,LTD

3TH BAOLONG 7TH ROAD,BAOLONG INDUSTRIAL PARK, LONGGANG, SHENZHEN

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

SGS Job No. : CP21-011150 - SZ  
Date of Sample Received : 16 Mar 2021  
Testing Period : 16 Mar 2021 - 02 Apr 2021  
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

Allie Chen

Allie Chen  
Approved Signatory

scan to see the report



CANEC2103765307



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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch

198 Kezhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663  
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgs.com.cn  
t (86-20) 82155555 sgs.china@sgs.com

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Page 2 of 4

Test Results :

### Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN21-037653.002	Black body with chip& gray printing(mixed)

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

### Red Phosphor

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

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

Remark: 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.

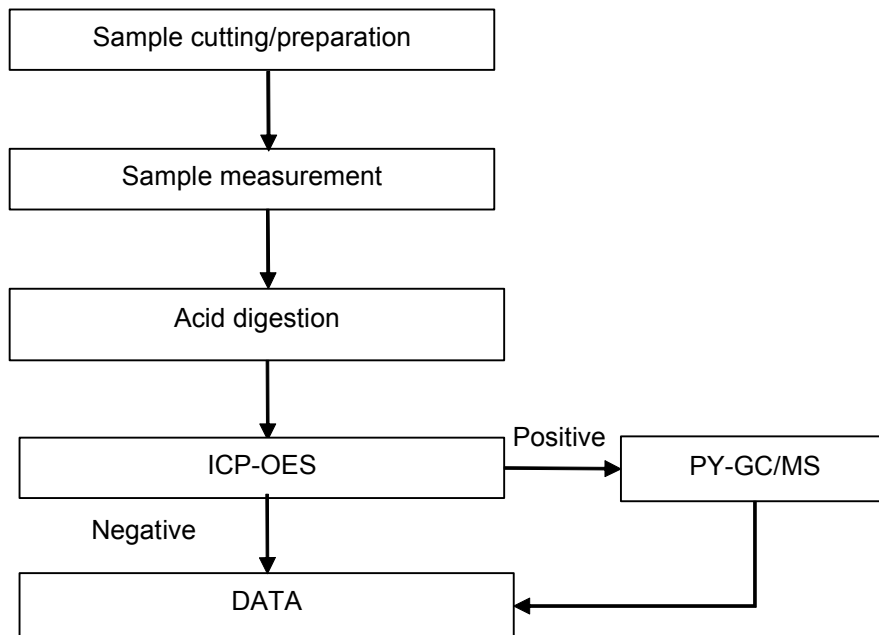


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## ATTACHMENTS

### Red phosphorus Testing Flow Chart



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Sample photo:



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\*\*\* End of Report \*\*\*

