

Test Report No. CANEC2207557805 Date: 09 Jun 2022 Page 1 of 6

Client Name: GUANG DONG SQ UV CURING MATERIALS CO.,LTD,

Client Address: 8 DEHUA ROAD, INDUSTRIAL PARK, CHENGDONG NEIGHBORHOOD COMMITTEE, DECHENG

STREET, DEQING COUNTY, GUANGDONG PROVINCE

Sample Name: Liquid Photo Imageable Solder Mask Material

Model No.: PSR-200

Client Ref. Info. : SEE REMARK

Colour : Green material

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

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### This report is to supersede test report CANEC2207557802

SGS Job No. : CP22-020429 - GZ

Date of Sample Received: 22 Apr 2022

Testing Period : 22 Apr 2022 - 06 May 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

Zngn**a**n Zm guan

Approved Signatory



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Test Result(s):

### **Test Part Description:**

Specimen No. SGS Sample ID Description SN<sub>1</sub> CAN22-075578.001 Green material

#### Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL)

(4) "-" = Not Regulated

### **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** 001 ND Red phosphorus mg/kg 500

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This report updates Client Ref. Info..

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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#### REMARK:

G01, G02, G03, G04, G05, G06, G07, G08, G09, G10, G11, G12, G13, G14, G15, G16, G17, G18, G19, G20, G21, G22, G23, G24, G25, G26, G27, G28, G29, G30, G31, G32, G33, G34, G35, G36, G37, G38, G39, G40, G41, G42, G43, G44, G45, G46, G47, G48, G49, G50, G51, G52, G53, G54, G55, G56, G57, G58, G59, G60, G61, G62, G63, G64, G65, G66, G67, G68, G69, G70, G71, G72, G73, G74, G75, G76, G77, G78, G79, G80, G81, G82, G83, G84, G85, G86, G87, G88, G89, G90, G91, G92, G93, G94, G95, G96, G97, G98, G99, G01N, G02N, G03N, G04N, G05N, G06N, G07N, G08N, G09N, G10N, G11N, G12N, G13N, G14N, G15N, G16N, G17N, G18N, G19N, G20, G21N, G22N, G23N, G24N, G25N, G26N, G27N, G28N, G29N, G30N, G31N, G32N, G33N, G34N, G35N, G36N, G37N, G38N, G39N, G40N, G41N, G42N, G43N, G44N, G45N, G46N, G47N, G48N, G49N, G50N, G51N, G52, G53N, G54N, G55N, G56N, G57N, G58N, G59N, G60N, G61N, G62N, G63N, G64N, G65N, G66N, G67N, G68N, G69N, G70N, G71N, G72N, G73N, G74N, G75N, G76N, G77N, G78N, G79N, G80N, G81N, G82N, G83N, G84N, G85N, G86N, G87N, G88N, G89N, G90N, G91N, G92N, G93N, G94N, G95N, G96N, G97N, G98N, G99N, G99N,

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BK18, BK19, BK20, BK21, BK22, BK23, BK24, BK25, BK26, BK27, BK28, BK29, BK30,

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V01, V02, V03, V04, V05, V06, V07, V08, V09, V11N, V12N, V13N, V14N, V15N, V16N, V17N, V18N, V19N



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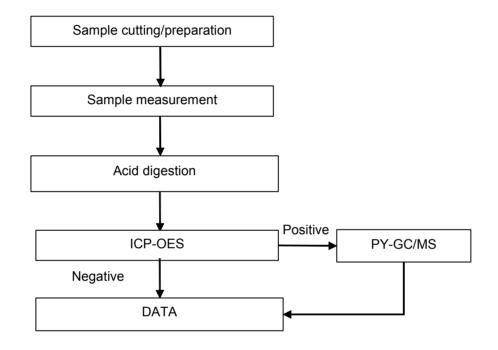
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### **ATTACHMENTS**

## **Red phosphorus Testing Flow Chart**





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