# Client Name：GUANG DONG SQ UV CURING MATERIALS CO．，LTD， <br> Client Address ： 8 DEHUA ROAD，INDUSTRIAL PARK，CHENGDONG NEIGHBORHOOD COMMITTEE，DECHENG STREET，DEQING COUNTY，GUANGDONG PROVINCE 

| Sample Name ： | Liquid Photo Imageable Solder Mask Materia |
| :---: | :---: |
| Model No．： | PSR－200 |
| Client Ref．Info．： | SEE REMARK |
| Colour | Green material |
| The above sample（s）and information were provided by the client． |  |
| 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


Zm guan


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Test Result（s）：

## Test Part Description ：

| Specimen No． | SGS Sample ID | Description |
| :---: | :---: | :--- |
| SN1 | CAN22－075578．001 | Green material |

Remarks ：
（1） $1 \mathrm{mg} / \mathrm{kg}=0.0001 \%$
（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） | $\underline{\text { Unit }}$ | $\underline{\mathrm{MDL}}$ | $\underline{001}$ |
| :--- | :--- | :--- | :--- |
| Red phosphorus | $\mathrm{mg} / \mathrm{kg}$ | 500 | ND |

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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## Test Report

## 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，
G01M，G02M，G03M，G21M，G22M，G23M，G41M，G42M，G43M，G44M，G44M，G45M，G46M，G47M，G48M， G49M，G50M，G51M，G52M，G53M，G54M，G55M，G56M，G57M，G58M，G59M，G60M，G61M，G62M，G63M， G64M，G65M，G66M，G67M，G68M，G69M，G70M，G71M，G72M，G73M，G74M，G75M，G76M，G77M，G78M， G79M，G80M，G81M，G82M，G83M，G84M，G85M，G86M，G87M，G88M，G89M，G90M，G91M，G92M，G93M， G94M，G95M，G96M，G97M，G98M，G99M，
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SG01N，SG02N，SG03N，SG04N，SG05N，SG06N，SG07N，SG08N，SG09N，SG10N，SG11N，SG12N，SG13N， SG14N，SG15N，SG16N，SG17N，SG18N，SG19N，SG20N，SG21N，SG22N，SG23N，SG24N，SG25N，SG26N， SG27N，SG28N，SG29N，SG30N，SG31N，SG32N，SG33N，SG34N，SG35N，SG36N，SG37N，SG38N，SG39N， SG40N，SG41N，SG42N，SG43N，SG44N，SG45N，SG46N，SG47N，SG48N，SG49N，SG50N，SG51N，SG52N， SG53N，SG54N，SG55N，SG56N，SG57N，SG58N，SG59N，SG60N，SG61N，SG62N，SG63N，SG64N，SG65N， SG66N，SG67N，SG68N，SG69N，SG70N，SG71N，SG72N，SG73N，SG74N，SG75N，SG76N，SG77N，SG78N， SG79N，SG80N，SG81N，SG82N，SG83N，SG84N，SG85N，SG86N，SG87N，SG88N，SG89N，SG90N，SG91N， SG92N，SG93N，SG94N，SG95N，SG96N，SG97N，SG98N，SG99N，
BK01，BK02，BK03，BK04，BK05，BK06，BK07，BK08，BK09，BK10，BK11，BK12，BK13，BK14，BK15，BK16，BK17，


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## Test Report

BK18，BK19，BK20，BK21，BK22，BK23，BK24，BK25，BK26，BK27，BK28，BK29，BK30，
BK01N，BK02N，BK03N，BK04N，BK05N，BK06N，BK07N，BK08N，BK09N，BK10N，BK11N，BK12N，BK13N， BK14N，BK15N，BK16N，BK17N，BK18N，BK19N，BK20N，BK21N，BK22N，BK23N，BK24N，BK25N，BK26N， BK27N，BK28N，BK29N，BK30N，
BK01M，BK02M，BK03M，BK04M，BK05M，BK06M，BK07M，BK08M，BK09M，BK10M，BK11M，BK12M，BK13M， BK14M，BK15M，BK16M，BK17M，BK18M，BK19M，BK20M，BK21M，BK22M，BK23M，BK24M，BK25M，BK26M， BK27M，BK28M，BK29M，BK30M，
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SBK07，SBK08，SBK09，SBK10，SBK11，SBK12，SBK13，SBK14，SBK15，SBK16，SBK17，SBK18，SBK19， SBK20，SBK21，SBK22，SBK23，SBK24，SBK25，SBK26，SBK27，SBK28，SBK29，SBK30，
SBK01N，SBK02N，SBK03N，SBK04N，SBK05N，SBK06N，SBK07N，SBK08N，SBK09N，SBK10N，SBK11N， SBK12N，SBK13N，SBK14N，SBK15N，SBK16N，SBK17N，SBK18N，SBK19N，SBK20N，SBK21N，SBK22N， SBK23N，SBK24N，SBK25N，SBK26N，SBK27N，SBK28N，SBK29N，SBK30N，
Y01，Y02，Y03，Y04，Y05，Y01M，Y02M，Y03M，SY11，SY12，SY13，SY14，SY15，SY11M，SY12M，SY13M，Y01N， Y02N，Y03N，Y04N，Y05N，Y01MN，Y02MN，Y03MN，SY11N，SY12N，SY13N，SY14N，SY15N，SY11MN， SY12MN，SY13MN，
BL01，BL02，BL03，BL04，BL05，BL01M，BL02M，BL03M，SBL11，SBL12，SBL13，SBL14，SBL15，SBL11M， SBL12M，SBL13M，BL01N，BL02N，BL03N，BL04N，BL05N，BL01MN，BL02MN，BL03MN，SBL11N，SBL12N， SBL13N，SBL14N，SBL15N，SBL11MN，SBL12MN，SBL13MN，
R01，R02，R03，R04，R05，R01M，R02M，R03M，SR11，SR12，SR13，SR14，SR15，SR11M，SR12M，SR13M， R01N，R02N，R03N，R04N，R05N，R01MN，R02MN，R03MN，SR11N，SR12N，SR13N，SR14N，SR15N，SR11MN， SR12MN，SR13MN，
V01，V02，V03，V04，V05，V06，V07，V08，V09，V11N，V12N，V13N，V14N，V15N，V16N，V17N，V18N，V19N


## ATTACHMENTS

## Red phosphorus Testing Flow Chart



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## Sample photo：



SGS authenticate the photo on original report only
＊＊＊End of Report＊＊＊


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