

Test Report

No. CANEC2000559307

Date: 17 Jan 2020

Page 1 of 5

GUANGDONG CHIPPACKING TECHNOLOGY CO.,LTD.

CHIPPACKING BUILDING,CHIPPACKING TECHNOLOGY ROAD,SHIPAI TOWN,DONGGUAN CITY, GUANGDONG PROVINCE, CHINA

CHINA CHIPPACKING TECHNOLOGY CO.,LTD.

NO.250,PINGLONG AVENUE WEST,FUCHENGAO COMMUNITY,PINGHU TOWN, LONGGANG DISTRICT, SHENZHEN

The following sample(s) was/were submitted and identified on behalf of the clients as : SOP8

SGS Job No. : CP20-001396 - SZ
 Model No. : SOP8
 Client Ref. Info. : SOPseries,ESOPseries,TSSOPseries,0.65SSOPseries,
 0.635SSOPseries,1.0SSOPseries,MSOPseries,
 EMSOPseries,HSOPseries
 Date of Sample Received : 09 Jan 2020
 Testing Period : 09 Jan 2020 - 17 Jan 2020
 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

Violet Shi

Violet, Shi
 Approved Signatory



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

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN_Doccheck@sgs.com

198 Kezhu Road, Science Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075113 www.sgs.com.cn
 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 f (86-20) 82075113 e sgs.china@sgs.com

Test Report

No. CANEC2000559307

Date: 17 Jan 2020

Page 2 of 5

Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|------------------------------|
| SN1 | CAN20-005593.001 | Black plastic w/chip |
| SN2 | CAN20-005593.002 | Copper-colored/silvery metal |
| SN3 | CAN20-005593.003 | Silvery metal |

Remarks :

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

Halogen

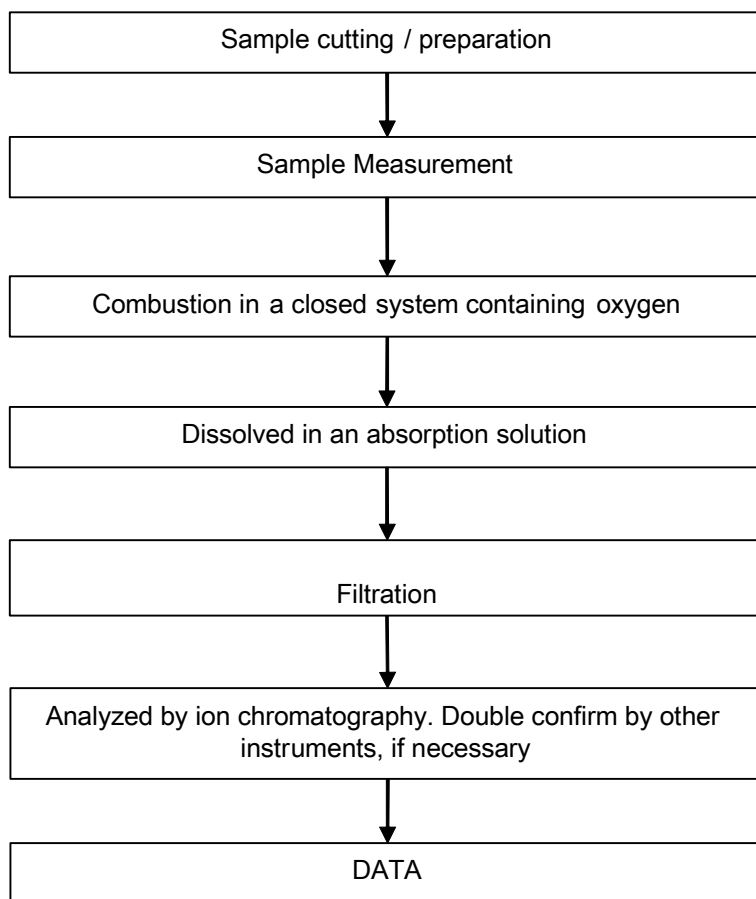
Test Method : With reference to EN 14582:2016, analysis was performed by IC.

| Test Item(s) | Unit | MDL | 001 | 002 | 003 |
|---------------|-------|-----|-----|-----|-----|
| Fluorine (F) | mg/kg | 50 | ND | ND | ND |
| Chlorine (Cl) | mg/kg | 50 | ND | ND | ND |
| Bromine (Br) | mg/kg | 50 | ND | ND | ND |
| Iodine (I) | mg/kg | 50 | ND | ND | ND |



ATTACHMENTS

Halogen Testing Flow Chart



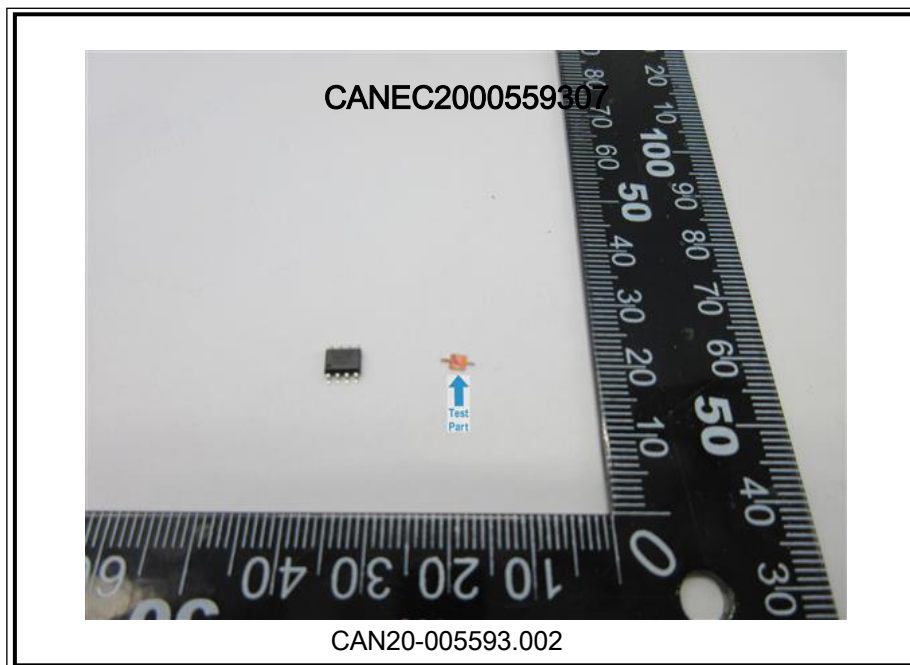
Test Report

No. CANEC2000559307

Date: 17 Jan 2020

Page 4 of 5

Sample photo:



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

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

198 Kazhu Road, Sciotech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075113 www.sgs.com.cn
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 f (86-20) 82075113 e sgs.china@sgs.com



SGS authenticate the photo on original report only

*** End of Report ***

