

No. CANEC1313302303

Date: 28 Aug 2013

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DONGGUAN REOMAX ELECTRONICS CO., LTD.

NO.10 2ND DUI DATANG VILLAGE DALINGSHAN TOWN, DONGGUAN CITY CHINA

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

| CP13-045210 - GZ | | |
|---|--|--|
| ∮3.6 x 10(Glass Tube) | | |
| ∮5 x 20(Glass Tube); ∮6.35x32(Glass Tube) | | |
| 23 Aug 2013 | | |
| 23 Aug 2013 - 28 Aug 2013 | | |
| Selected test(s) as requested by client. | | |
| Please refer to next page(s). | | |
| Please refer to next page(s). | | |
| | | |

Signed for and on behalf of SGS-CSTC Ltd.

Trophy Zhang Approved Signatory

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Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|-----------------------|
| 1 | CAN13-133023.003 | "plastic fuse"(mixed) |

Remarks :

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

Elementary Analysis & Flame Retardants

Test Method: (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES. (2)With reference to IEC 62321-5:2013, determination of Lead by ICP-OES. (3)With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES. (4)With reference to IEC 62321:2008, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.

(5)With reference to IEC 62321:2008, determination of PBBs and PBDEs by GC-MS.

| mg/kg | 2 | ND |
|-------|--|---|
| mg/kg | 2 | 43 |
| mg/kg | 2 | ND |
| mg/kg | 2 | ND |
| mg/kg | - | ND |
| mg/kg | 5 | ND |
| mg/kg | - | ND |
| mg/kg | 5 | ND |
| | mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg | mg/kg 2 mg/kg 2 mg/kg 2 mg/kg 2 mg/kg 5 mg/kg 5 |

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| Test Report | No. CANEC1313302303 | | D3 Date: 28 Aug 2013 | |
|--------------------------|---------------------|------------|----------------------|--|
| <u>Test Item(s)</u> | <u>Unit</u> | <u>MDL</u> | <u>003</u> | |
| Dibromodiphenyl ether | mg/kg | 5 | ND | |
| Tribromodiphenyl ether | mg/kg | 5 | ND | |
| Tetrabromodiphenyl ether | mg/kg | 5 | ND | |
| Pentabromodiphenyl ether | mg/kg | 5 | ND | |
| Hexabromodiphenyl ether | mg/kg | 5 | ND | |
| Heptabromodiphenyl ether | mg/kg | 5 | ND | |
| Octabromodiphenyl ether | mg/kg | 5 | ND | |
| Nonabromodiphenyl ether | mg/kg | 5 | ND | |
| Decabromodiphenyl ether | mg/kg | 5 | 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

RoHS Testing Flow Chart

- 1) Name of the person who made testing: Michael Tso / Cutey Yu
- 2) Name of the person in charge of testing: Adams Yu / Yolanda Wei
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart (Cr⁶⁺ and PBBs/PBDEs test method excluded).



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Sample photo:



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