

No. SHAEC1304330502

Date: 03 Apr 2013

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Jiangsu Krius machine tool Accesscries Co., Ltd

No.59 Huacheng East Road, Lujia Town, Kunshan City, Jiangsu Province

The following sample(s) was/were submitted and identified on behalf of the clients as : CABLE CHAIN SGS Job No. : SP13-007610 - SH SGS Ref No. : SHES1303000771TX W10 Model No. : Client Ref. Information : W06; W07; E15; E18; E25; E35; E45; F15; F18; TF25; TF35; TF40; CL40; CL4; CL66; CL88; CL110; HF38; HF48; HF58; HF68; HQ38; H Q48; HQ58; HQ68; HQ88; A28; A38; A48; A58; AA48; AAQ58; JF28; JF38; JF48; JF58; JQ18; JQ28; JQ38; JQ48; JQ58; ZQ35; ZQ45; ZQ5 5; ZF35; ZF45; ZF55; 22 Mar 2013 Date of Sample Received : 22 Mar 2013 - 26 Mar 2013 Testing Period : 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). Based on the performed tests on submitted samples, the results of Lead, Conclusion : Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE) comply with the limits as set by RoHS Directive 2011/65/EU Annex II; recasting 2002/95/EC.

Signed for and on behalf of SGS-CSTC Ltd.

Hele Lin

Helen Liu Approved Signatory

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Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|-------------|
| 1 | SHA13-043305.002 | Black chain |

Remarks :

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

RoHS Directive 2011/65/EU

- Test Method : With reference to IEC 62321:2008
 - (1) Determination of Cadmium by ICP-OES.
 - (2) Determination of Lead by ICP-OES.
 - (3) Determination of Mercury by ICP-OES.
 - (4) Determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
 - (5) Determination of PBBs / PBDEs content by GC-MS.

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>002</u> |
|------------------------------|--------------|-------------|------------|------------|
| Cadmium (Cd) | 100 | mg/kg | 2 | ND |
| Lead (Pb) | 1000 | mg/kg | 2 | 5 |
| Mercury (Hg) | 1000 | mg/kg | 2 | ND |
| Hexavalent Chromium (Cr(VI)) | 1000 | mg/kg | 2 | ND |
| Sum of PBBs | 1000 | mg/kg | - | ND |
| Monobromobiphenyl | - | mg/kg | 5 | ND |
| Dibromobiphenyl | - | mg/kg | 5 | ND |
| Tribromobiphenyl | - | mg/kg | 5 | ND |
| Tetrabromobiphenyl | - | mg/kg | 5 | ND |
| Pentabromobiphenyl | - | mg/kg | 5 | ND |
| Hexabromobiphenyl | - | mg/kg | 5 | ND |
| Heptabromobiphenyl | - | mg/kg | 5 | ND |
| Octabromobiphenyl | - | mg/kg | 5 | ND |
| Nonabromobiphenyl | - | mg/kg | 5 | ND |
| Decabromobiphenyl | - | mg/kg | 5 | ND |
| Sum of PBDEs | 1000 | mg/kg | - | ND |
| Monobromodiphenyl ether | - | mg/kg | 5 | ND |
| | | | | |

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|--------------------------|---------------------|-------------|-------------------|------------|-------------|
| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | MDL | <u>002</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 | |

Notes :

(1) The maximum permissible limit is quoted from directive 2011/65/EU, Annex II

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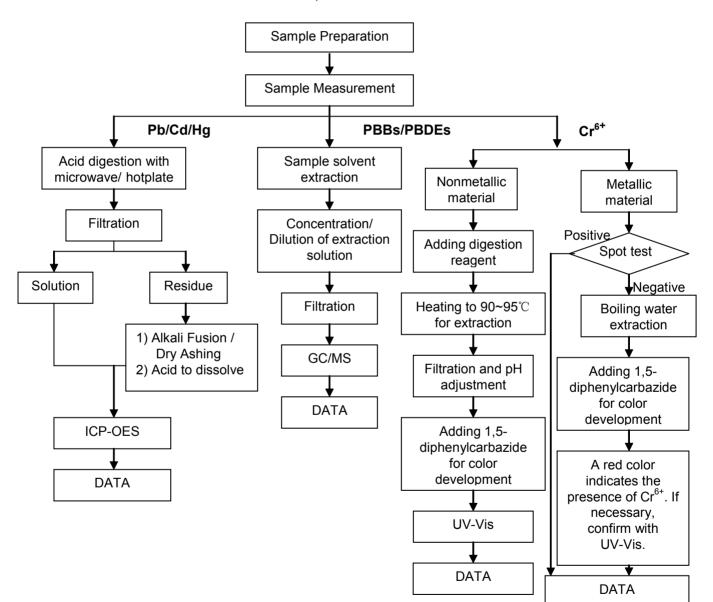
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ATTACHMENTS

RoHS Testing Flow Chart

- 1) Name of the person who made testing: Jan Shi/Yoyo Wang/Allen Xiao/Gary Xu
- 2) Name of the person in charge of testing: Jeff Zhang/George Xu/ Linda Li
- 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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