

Test Report No. CANEC1508868402 Date: 02 Jun 2015 Page 1 of 5

LINK-PP INT'L TECHNOLOGY CO., LIMITED

JIAAN INDUSTRIAL PARK,CHENJIANG TOWN,ZHONGKAI DISTRICT,HUIZHOU,GUANGDONG PROVINCE CHINA

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

SGS Job No.: CP15-029591 - SZ

Model No.: LPJXXXX

Client Ref. Info.: LPJ SERIES,LPJD SERIES,LPJE SERIES,LPJG SERIES,

LPJK SERIES, LPJU SERIES

Date of Sample Received: 28 May 2015

Testing Period: 28 May 2015 - 02 Jun 2015

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).

Conclusion: Based on the performed tests on submitted sample(s), the results of Lead,

Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) 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 Standards Technical Services Co., Ltd. Guangzhou Branch

Zm guan

Approved Signatory

Luguan



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Test Results:

Test Part Description:

**Specimen No. SGS Sample ID Description
SN1 CAN15-088684.002 Black plastic(semi-product)

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: (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.

Test Item(s)	**Limit Unit	MDL	<u>002</u>
Cadmium (Cd)	100 mg/kg	2	ND
Lead (Pb)	1,000 mg/kg	2 2 2 2	27
Mercury (Hg)	1,000 mg/kg	2	ND
Hexavalent Chromium (CrVI)	1,000 mg/kg	2	ND
Sum of PBBs	1,000 mg/kg	_	ND
Monobromobiphenyl	mg/kg	5	ND
Dibromobiphenyl	mg/kg	5555555555	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	1,000 mg/kg	_	ND
Monobromodiphenyl ether	mg/kg	5	ND



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Test Item(s)	* <u>Limit</u> <u>Unit</u>	*MDL 002	
Dibromodiphenyl ether	− mg/kg	g <u>5</u> ND	
Tribromodiphenyl ether	− mg/kg	5 ND	
Tetrabromodiphenyl ether	− mg/kg	g 5 ND	
Pentabromodiphenyl ether	■ mg/kg	g <u>5</u> ND	
Hexabromodiphenyl ether	− mg/kg		
Heptabromodiphenyl ether	■ mg/kg	g 5 ND	
Octabromodiphenyl ether	■ mg/kg	g 5 ND	
Nonabromodiphenyl ether	■ mg/kg		
Decabromodiphenyl ether	− mg/kg	g 5 ND	

Notes:



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^{*(1)} The maximum permissible limit is quoted from the directive 2011/65/EU, Annex II.



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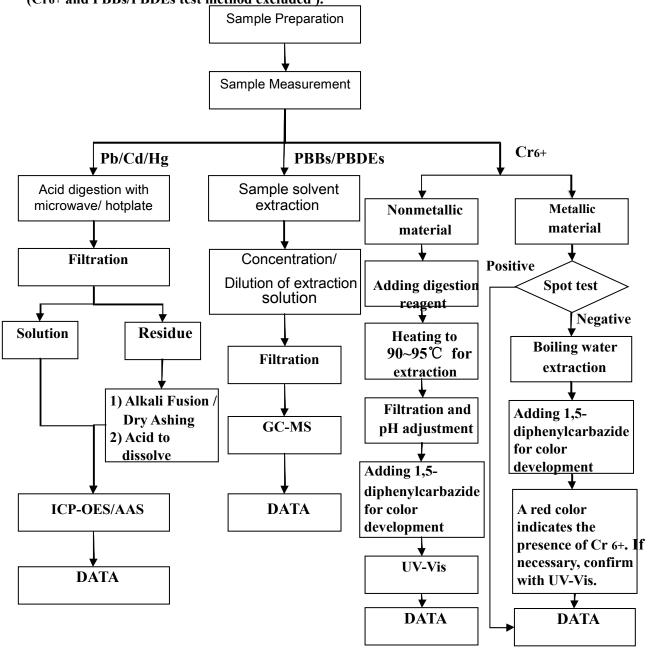
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ATTACHMENTS

RoHS Testing Flow Chart

- 1) Name of the person who made testing: Bruce Xiao / Sunny Hu
- 2) Name of the person in charge of testing: Bella Wang / Cutey Yu

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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