



中国认可
国际互认
检测
TESTING
CNAS L4136

Test Report

Report No.: SZC18092881773-2

Date: Oct. 11, 2018

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Applicant: Leader Printed Circuit Boards Ltd.

Address: Flat 2 , 3/F, Sun Cheong Ind. Bldg , 2-4 Cheung Yee St , Cheung Sha Wan , Kowloon HK

Report on the submitted sample(s) said to be:

Sample Name: ELECTRO-GOLD PLATED PCB

Sample Description: Cream PCB board with green, white printing, silvery metal sheet

Client's Ref. Info.: Office: Leader Printed Circuit Boards Ltd.

Address : Flat 2 , 3/F, Sun Cheong Ind. Bldg , 2-4 Cheung Yee St , Cheung Sha Wan , Kowloon HK

Factory: Ar Leader Printed Circuit Boards (Zhu Hai) Ltd.

Address : 1 Zhuo Yue Road, San Zao Town, Jin Wan 519040 Zhu Hai City, Guangdong Province, CHINA

Sample No.: QT1809288177302

Sample Received Date: Sep. 28, 2018

Testing Period: Sep. 28, 2018 - Oct. 9, 2018

Test Requested:

1. As specified by client, to determine the Lead(Pb) content in the submitted sample with reference to California Proposition 65.
2. As specified by client, to determine the Cadmium(Cd) content in the submitted sample with reference to California Proposition 65.
3. As specified by client, to determine the phthalates content in the submitted sample with reference to California Proposition 65.

Test Method:

Please refer to the following page(s).

Test Result:

Please refer to the following page(s).

Checked by

Angela

Angela

Signed for and on behalf of HCT

Michael

Michael





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Test Result(s):

1. Lead(Pb) content▲

Unit: mg/kg

Test Item	Test Method/Equipment	MDL	Content
Lead(Pb)	US EPA3052:1996& US EPA6010D:2014, ICP-OES/AAS	2	N.D.

2. Cadmium(Cd) content▲

Unit: mg/kg

Test Item	Test Method/Equipment	MDL	Content
Cadmium(Cd)	US EPA3052:1996& US EPA6010D:2014, ICP-OES/AAS	2	N.D.

3. Phthalates content

Unit: mg/kg

Test Items	Test Method/Equipment	MDL	Content
Dibutyl phthalate (DBP)	CPSC-CH-C1001-09.4, GC-MS	30	N.D.
Butylbenzyl phthalate (BBP)		30	N.D.
Di-(2-ethylhexyl) Phthalate (DEHP)		30	N.D.
Di-n-hexyl Phthalate (DNHP)		30	N.D.
Di-isononyl phthalate (DINP)		100	N.D.
Di-isodecyl phthalate (DIDP)		100	N.D.

Note: mg/kg=ppm= parts per million

MDL=method detection limit

N.D.=not detected(less than method detection limit)

▲=The test item(s) was (were) not accredited by CNAS.



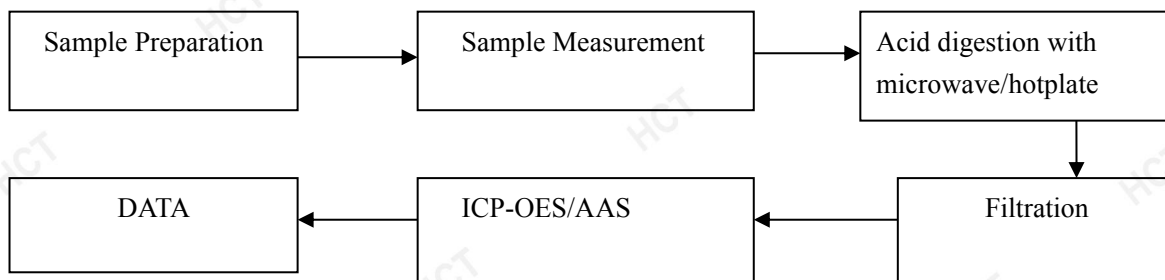
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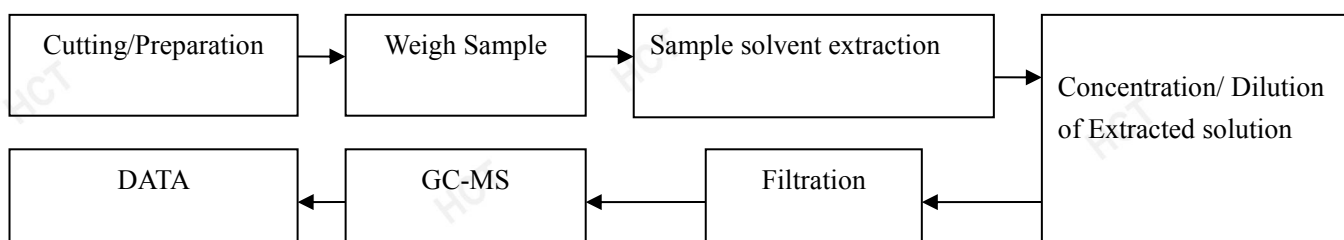
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Test Flow Chart for Pb, Cd



Test Flow Chart for phthalates



The photo of the sample

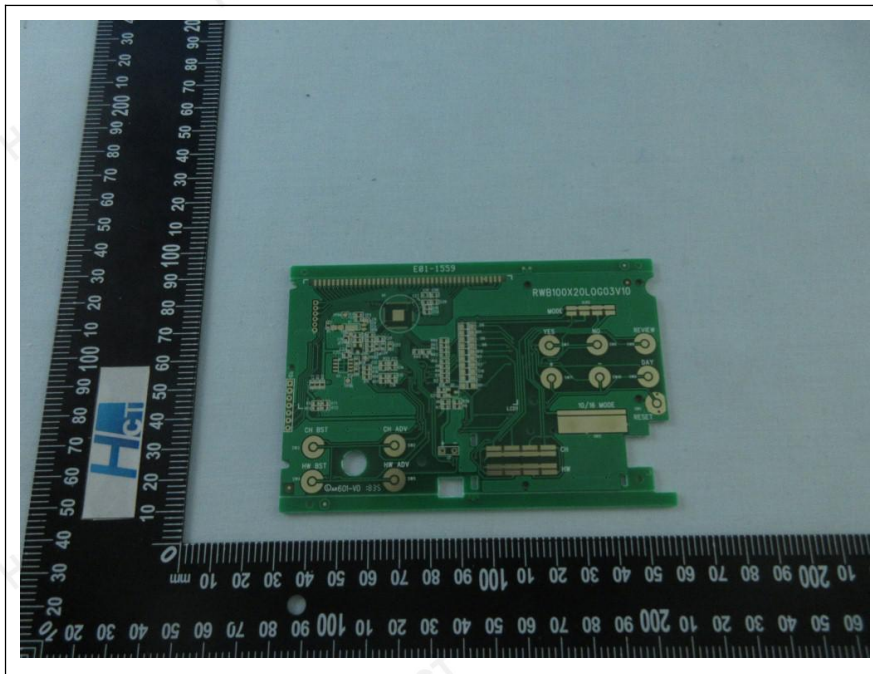


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End

This report will go into effect with HCT stamp. This report could not be revised. This report is only responsible for the test result of submitted samples. Without written authorization, any copy of this report for propaganda is invalid.

