



扫描二维码
关注谱尼测试

Test Report

NO.: MRCD9ETG3595967D1

Issued Date: 2023-06-20

Page 1 of 6

Applicant:

DONG GUAN NEUTRON ELECTRONIC MATERIALS CO.,LTD

Address:

No. 551 Taixin Road, Xingyong Community, Wanjiang Street, Dongguan City

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

Sample Name:

BT-Enameled Wire Stripper

Sample Received Date:

2023-06-14

Testing Period:

2023-06-14 ~ 2023-06-20

Reference Requested:

RoHS Directive 2011/65/EU & (EU)2015/863 Annex II

Reference Method:

- (1) IEC 62321-5 Edition 1.0:2013 method, Lead Analysis is performed by AAS
- (2) IEC 62321-5 Edition 1.0:2013 method, Cadmium Analysis is performed by AAS
- (3) IEC 62321-4:2013+AMD1:2017 CSV method, Mercury Analysis is performed by ICP-OES
- (4) IEC62321-7-2 Edition 1.0:2017 method, Hexavalent Chromium Analysis is performed by UV-Vis
- (5) IEC 62321-6 Edition 1.0:2015 method, PBBs and PBDEs Analysis is performed by GC-MS
- (6) IEC 62321-8 Edition 1.0:2017 method, Phthalates Analysis is performed by GC-MS

Test Result:

Please refer to next page(s)

Approved by:



微信扫一扫，使用小程序

小程序扫一扫，在线验证

Code: sydgv7g7



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Test Result (Unit: mg/kg)

Test Item	MDL	Test Result	RoHS Limit
Lead (Pb)	1	N.D.	1000
Cadmium (Cd)	1	N.D.	100
Mercury (Hg)	1	N.D.	1000
Hexavalent Chromium (Cr ⁶⁺)	8	N.D.	1000
Sum of PBBs	—	N.D.	1000
Bromobiphenyl	5	N.D.	—
Dibromobiphenyl	5	N.D.	—
Tribromobiphenyl	5	N.D.	—
Tetrabromobiphenyl	5	N.D.	—
Pentabromobiphenyl	5	N.D.	—
Hexabromobiphenyl	5	N.D.	—
Heptabromobiphenyl	5	N.D.	—
Octabromobiphenyl	5	N.D.	—
Nonabromobiphenyl	5	N.D.	—
Decabromobiphenyl	5	N.D.	—
Sum of PBDEs	—	N.D.	1000
Bromodiphenyl ether	5	N.D.	—
Dibromodiphenyl ether	5	N.D.	—
Tribromodiphenyl ether	5	N.D.	—
Tetrabromodiphenyl ether	5	N.D.	—
Pentabromodiphenyl ether	5	N.D.	—
Hexabromodiphenyl ether	5	N.D.	—
Heptabromodiphenyl ether	5	N.D.	—
Octabromodiphenyl ether	5	N.D.	—
Nonabromodiphenyl ether	5	N.D.	—
Decabromodiphenyl ether	5	N.D.	—



Hotline 400-819-5688

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PONY-BGLS186-03C-002-2021A

Pony Testing Group Shenzhen Co., Ltd.

Address: 3/F. of Building 2, Building 1, Xinhaosheng Industrial Park, Yonghe Road, Qiaotou Community, Baoan District, Shenzhen, Guangdong, China

Tel: 0755-26050909

Testing Address: 3/F. of Building 2, Building 1, Xinhaosheng Industrial Park, Yonghe Road, Qiaotou Community, Baoan District, Shenzhen, Guangdong, China

Fax: 0755-26068336



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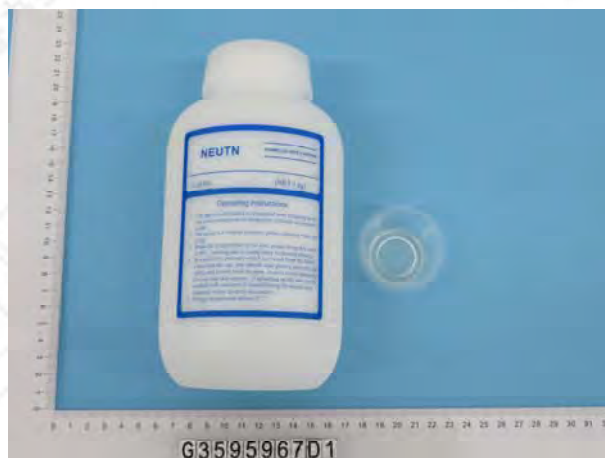
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Test Results (Unit: mg/kg)

Test Item	MDL	Test Result	RoHS Limit
DEHP	50	N.D.	1000
DBP	50	N.D.	1000
BBP	50	N.D.	1000
DIBP	50	N.D.	1000

- Note:
- (1) mg/kg = ppm
 - (2) “—” = Does not stipulate
 - (3) N.D. = Not Detected (<MDL)
 - (4) MDL = Method Detection Limit
 - (5) The most allowable limit value reference to RoHS Directive 2011/65/EU & (EU)2015/863 Annex II

Sample No. & Photo:



Pony authenticate the photo on original report only



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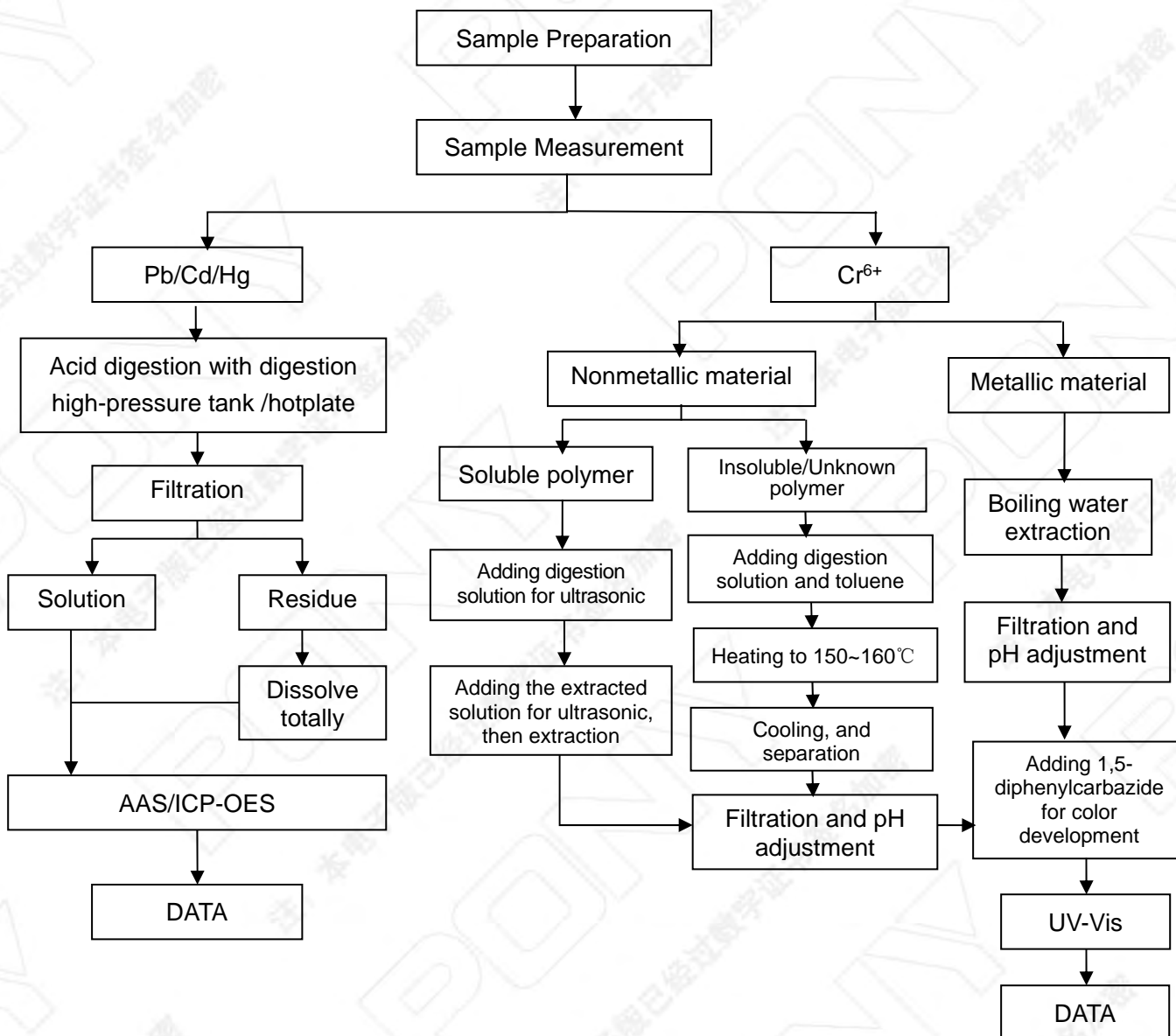
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Measurement Flow-chart

Tested by: XiongChenghong Checked by: PengPingping Person in charge of the lab by: Mao Zuqing
 These Samples Were Dissolved Totally By Pre-conditioning Method According To Below Flow Chart.
 (Cr⁶⁺ Test Method Excluded)





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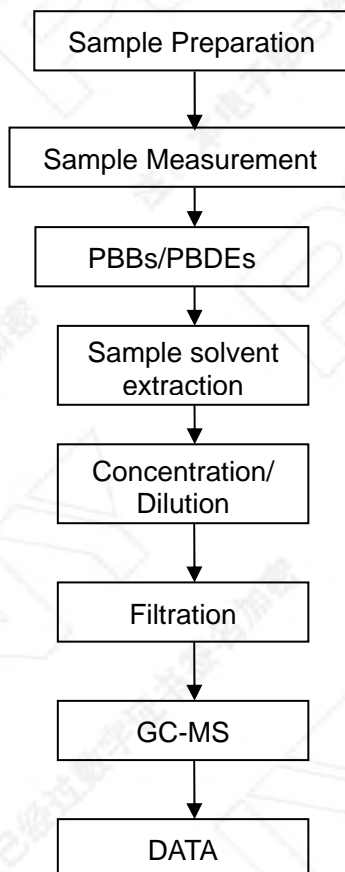
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Measurement Flow-chart

Tested by: Jiang Yuejiao

Checked by: PengPingping

Person in charge of the lab by: Mao Zuqing



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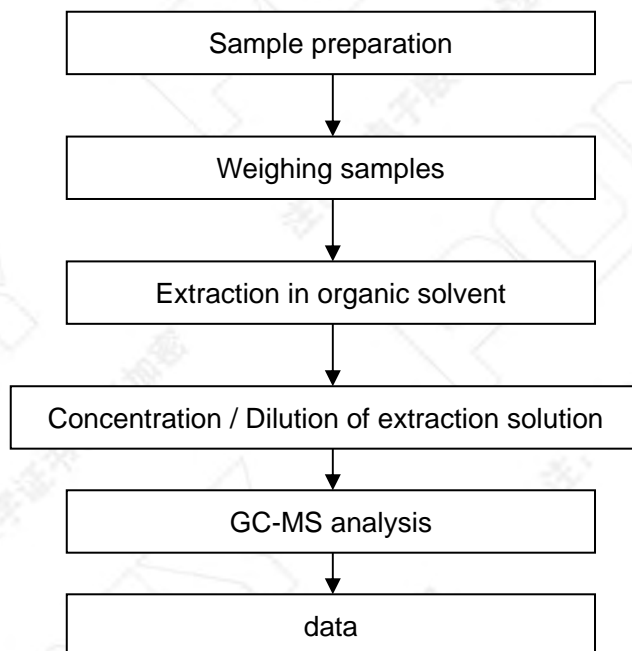
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Phthalates Measurement Flow-chart

Tested by: Jiang Yuejiao

Checked by: PengPingping

Person in charge of the lab by: Mao Zuqing



End of Report



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