



Test Report

NO.: BOCYPAGT69753504

Issued Date: 2020-11-18

Page 1 of 6

Applicant: Shanghai Richeng Electronics Co.,Ltd

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

Sample Name: Grey Masterbatch

Sample Source: Send Sample

Sample Received Date: 2020-11-16

Test Period: 2020-11-16~2020-11-18

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

Test Methods:

- (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, Phthalate analysis is performed by GC-MS

Testing Results: 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: xtpqyij

The page below is blank.



Test Report

NO.: BOCYPAGT69753504

Issued Date: 2020-11-18

Page 2 of 6

Test Results (Unit: mg/kg)

Sample Number and Name: T69753504 Grey Masterbatch

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	



谱尼测试
Pony Testing International Group



扫二维码
关注谱尼测试

Test Report

TeT

NO.: BOCYPAGT69753504

Issued Date: 2020-11-18

Page 3 of 6

Test Report

NO.: BOCYPAGT69753504

Issued Date: 2020-11-18

Page 4 of 6

Measurement Flow-chart

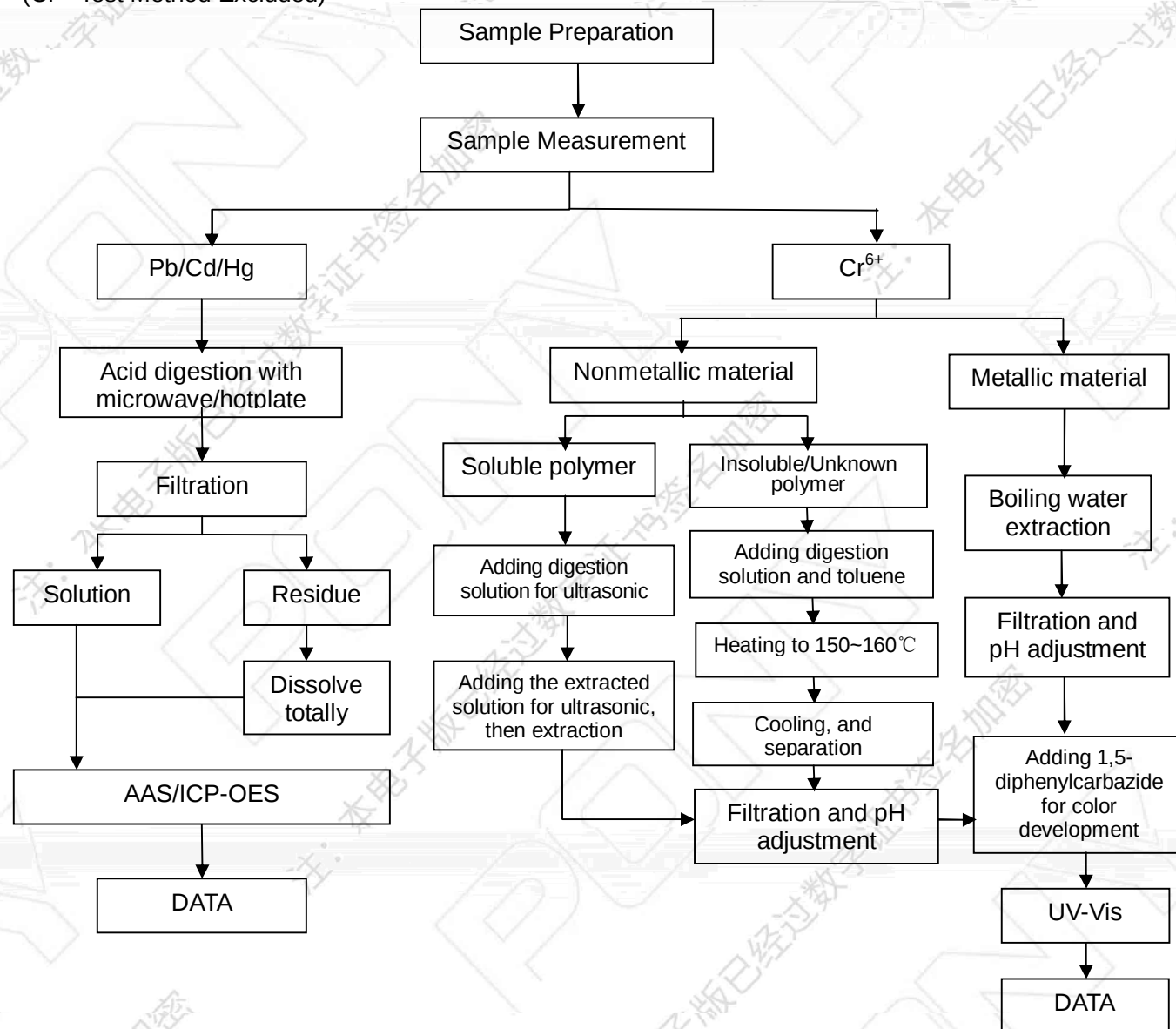
Tested by: Ni Xiaoning

Checked by: Tian Lv

Person in charge of the lab by: Zhang Yaoqiang

These Samples Were Dissolved Totally By Pre-conditioning Method According To Below Flow Chart.

(Cr⁶⁺ Test Method Excluded)



The page below is blank.



Test Report

NO.: BOCYPAGT69753504

Issued Date: 2020-11-18

Page 5 of 6

44384090



Test Report

NO.: BOCYPAGT69753504

Issued Date: 2020-11-18

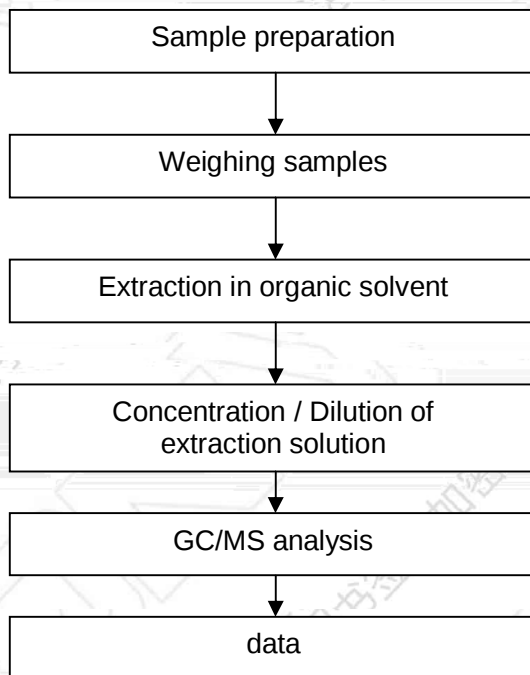
Page 6 of 6

Phthalate Flow Chart

Tested by: Yang Dan

Checked by: Tian Lv

Person in charge of the lab by: Zhang Yaoqiang



End of Report