

测试报告 (Test Report) 报告编号 (NO.): MTCQUQMG7368977D1 签发日期 (Issued Date): 2025-05-30 Page 1 of 8

委托单位 Applicant:

湖北邦恩特新材料科技有限公司

HUBEI BONT NEW MATERIALS TECHNOLOGY CO., LTD

地址 Address:

湖北省荆州市松滋市乐乡街道临港工业园通港大道 9 号

No. 9 Tonggang Avenue, Lingang Industrial Park, Lexiang Street,
Songzi City, Jingzhou City, Hubei Province

委托单位提供样品信息如下:

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

样品名称 Sample Name: TB-环保清洗剂 TB-Environmental Cleaner

样品接收日期 Sample Received Date: 2025-05-26

样品测试日期 Testing Period: 2025-05-26 ~ 2025-05-30

测试项目:

(1) 铅,镉,汞,六价铬,多溴联苯,多溴二苯醚

(2) 邻苯二甲酸酯类

Test Items:

(1) Pb, Cd, Hg, Cr⁶⁺, PBBs, PBDEs

(2) Phthalates

参考要求:

RoHS 2011/65/EU 及修订指令(EU)2015/863 附录 II 的要求

Reference Requested:

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

参考方法 Reference Method:

请参见下页 Please refer to next page(s)

测试结果 Testing Results:

请参见下页 Please refer to next page(s)

批准人 Approved by:

毛祖青



Code: zqs7dub3



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测试清单 Test List:

| 序号 No. | 测试项目 Test Items | 参考方法 Reference Method | 主要仪器 Equipment |
|--------|-------------------------|--------------------------------|-----------------------|
| (1) | 铅 Pb | IEC62321-5 Edition 1.0:2013 | 原子吸收光谱仪 AAS |
| | 镉 Cd | | 原子吸收光谱仪 AAS |
| | 汞 Hg | IEC 62321-4:2013+AMD1:2017 CSV | 电感耦合等离子体发射光谱仪 ICP-OES |
| | 六价铬 Cr ⁶⁺ | IEC 62321-7-2 Edition 1.0:2017 | 紫外-可见分光光度计 UV-Vis |
| | 多溴联苯, 多溴二苯醚 PBBs, PBDEs | IEC 62321-6 Edition 1.0:2015 | 气相色谱质谱联用仪 GC-MS |
| (2) | 邻苯二甲酸酯类 Phthalates | IEC 62321-8 Edition 1.0:2017 | 气相色谱质谱联用仪 GC-MS |

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测试结果 Test Results (Unit: mg/kg)

| 测试项目 Test Item | 方法检出限 MDL | 测试结果 Test Result | RoHS 限量 RoHS Limit |
|----------------------------------|--------------|---------------------|-----------------------|
| 铅 (Lead) | 1 | 未检出 (N.D.) | 1000 |
| 镉 (Cadmium) | 1 | 未检出 (N.D.) | 100 |
| 汞 (Mercury) | 1 | 未检出 (N.D.) | 1000 |
| 六价铬 (Hexavalent Chromium) | 8 | 未检出 (N.D.) | 1000 |
| 多溴联苯之和 (Sum of PBBs) | — | 未检出 (N.D.) | 1000 |
| 一溴联苯 (Bromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 二溴联苯 (Dibromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 三溴联苯 (Tribromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 四溴联苯 (Tetrabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 五溴联苯 (Pentabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 六溴联苯 (Hexabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 七溴联苯 (Heptabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 八溴联苯 (Octabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 九溴联苯 (Nonabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 十溴联苯 (Decabromobiphenyl) | 5 | 未检出 (N.D.) | — |
| 多溴二苯醚之和 (Sum of PBDEs) | — | 未检出 (N.D.) | 1000 |
| 一溴二苯醚 (Bromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 二溴二苯醚 (Dibromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 三溴二苯醚 (Tribromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 四溴二苯醚 (Tetrabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 五溴二苯醚 (Pentabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 六溴二苯醚 (Hexabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 七溴二苯醚 (Heptabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 八溴二苯醚 (Octabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 九溴二苯醚 (Nonabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |
| 十溴二苯醚 (Decabromodiphenyl ether) | 5 | 未检出 (N.D.) | — |

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测试结果 Test Results (Unit: mg/kg)

| 测试项目 Test Item | 方法检出限 MDL | 测试结果 Test Result | RoHS 限量 RoHS Limit |
|------------------------|--------------|---------------------|-----------------------|
| 邻苯二甲酸二(2-乙基己基)酯 (DEHP) | 50 | 未检出 (N.D.) | 1000 |
| 邻苯二甲酸二丁酯 (DBP) | 50 | 未检出 (N.D.) | 1000 |
| 邻苯二甲酸苄基丁酯 (BBP) | 50 | 未检出 (N.D.) | 1000 |
| 邻苯二甲酸二异丁酯 (DIBP) | 50 | 未检出 (N.D.) | 1000 |

备注 Note: (1) mg/kg = ppm

(2) “—” = 未规定 Does not stipulate

(3) N.D. = 未检出 Not Detected (<MDL)

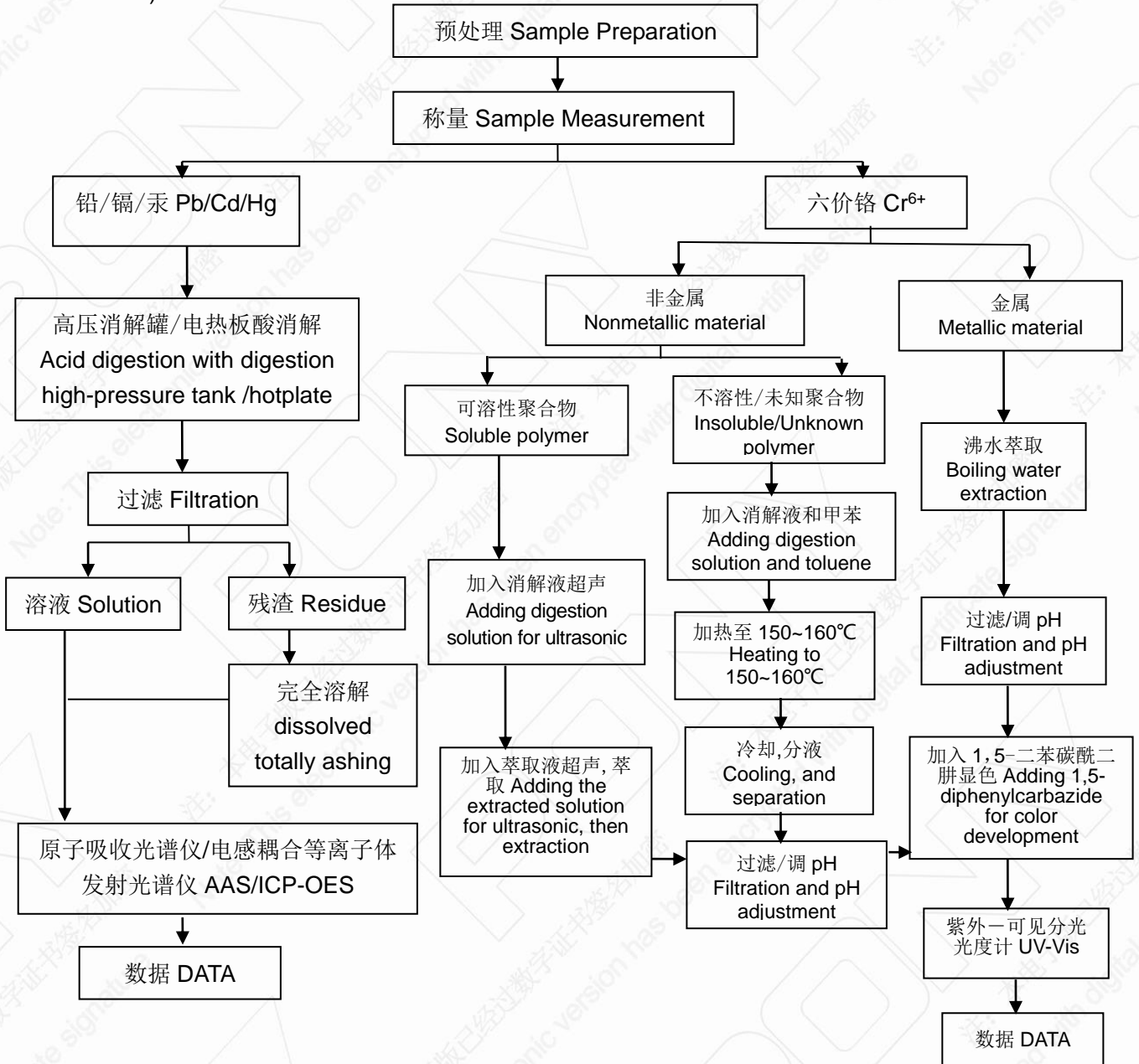
(4) MDL = 方法检出限 Method Detection Limit

(5) 最大允许极限值引用 RoHS 2011/65/EU 及修订指令(EU)2015/863 附录 II 的要求

The most allowable limit value reference to RoHS Directive 2011/65/EU & (EU)2015/863 Annex II

RoHS 测试流程图 RoHS Measurement Flow-chart

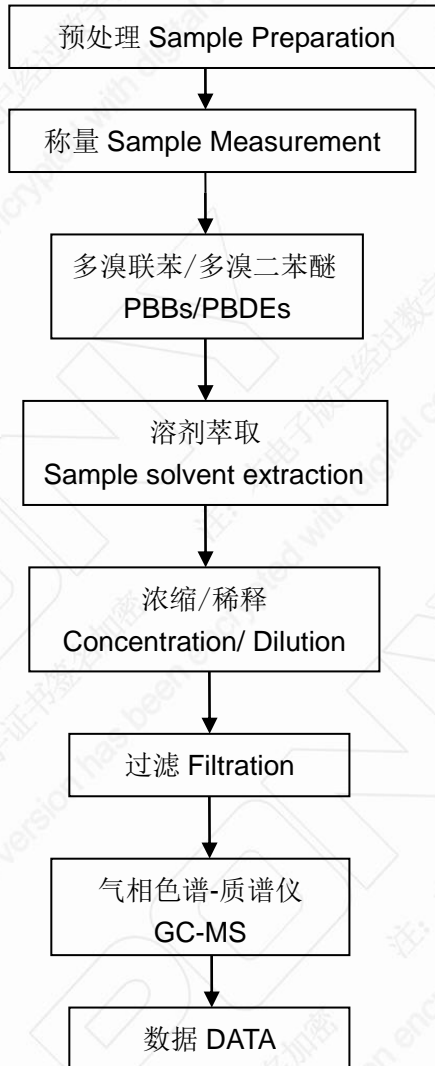
测试人员 Tested By: 吴磊 审核人 Checked by: 彭平平 实验室负责人 Person in charge of the lab by: 毛祖青
 样品按照下述流程被完全消解 (六价铬除外)。
 These Samples Were Dissolved Totally By Pre-conditioning Method According To Below Flow Chart. (Cr⁶⁺ Test Method Excluded)



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测试流程图 Measurement Flow-chart

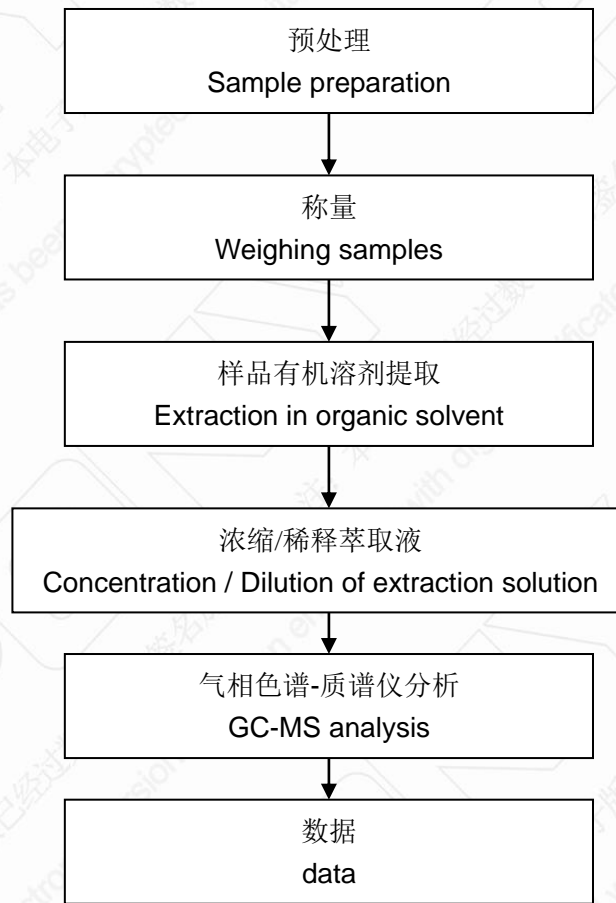
测试人员 Tested By: 叶雅韵 审核人 Checked by: 彭平平 实验室负责人 Person in charge of the lab by: 毛祖青



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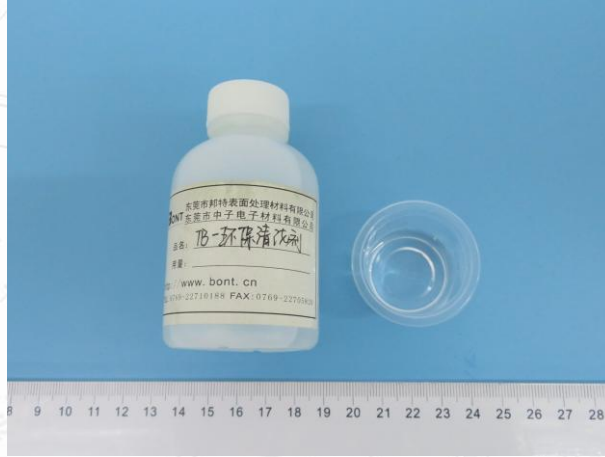
邻苯二甲酸酯类 测试流程 Phthalates Measurement Flow-chart

测试人员 Tested By: 林蔚丹 审核人 Checked by: 彭平平 实验室负责人 Person in charge of the lab by: 毛祖青



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样品编号和照片 Sample No. & Photo: G7368977D1



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