



测试报告 (Test Report) 报告编号(NO.): MQCOBY6G2173947D1 签发日期(Issued Date): 2022-12-02 Page 1 of 7

委托单位 Applicant:

大宝纸品工业有限公司
DOUBLE PAPER PRODUCT INDUSTRIES LTD

地址 Address:

香港九龍九龍灣宏開道 8 號其士商業中心 6 樓 605 室
Unit 5, 6/F., Chevalier Commercial Centre, No.8 Wang Hoi Road, Kowloon Bay, Kowloon, Hong Kong

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:

彩色瓦楞纸箱
MASTER CARTON, WITH 7 COLOURS PRINTING BLACK, PURPLE, RED, BLUE, GREEN, WHITE, YELLOW

样品描述 Sample Description:

带黑色、紫色、红色、蓝色、绿色、白色、黄色印刷的棕色瓦楞纸箱
Brown corrugated box with black, purple, red, blue, green, white and yellow printing

样品接收日期 Sample Received Date:

2022-11-25

样品测试日期 Testing Period:

2022-11-25 ~ 2022-12-02

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

Reference Requested:

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)

测试结论:

基于所送样品进行的测试, 测试结果符合 RoHS 2011/65/EU 及修订指令(EU)2015/863 附录 II 的要求。

Testing Conclusion:

Based on the performed tests on submitted sample, the result comply with the RoHS Directive 2011/65/EU & (EU)2015/863 Annex II.

批准人 Approved by:



微信扫一扫, 使用小程序



小程序扫一扫, 在线验证

Code: 20VPYad7



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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

样品编号和照片 Sample No. & Photo:

G2173947D1



仅对报告照片中的样品负责

Pony authenticate the photo on original report only

☎ Hotline 400-819-5688

www.ponytest.com

PONY-BGLS186-03C-003-2021A

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电话: 0755-26050909

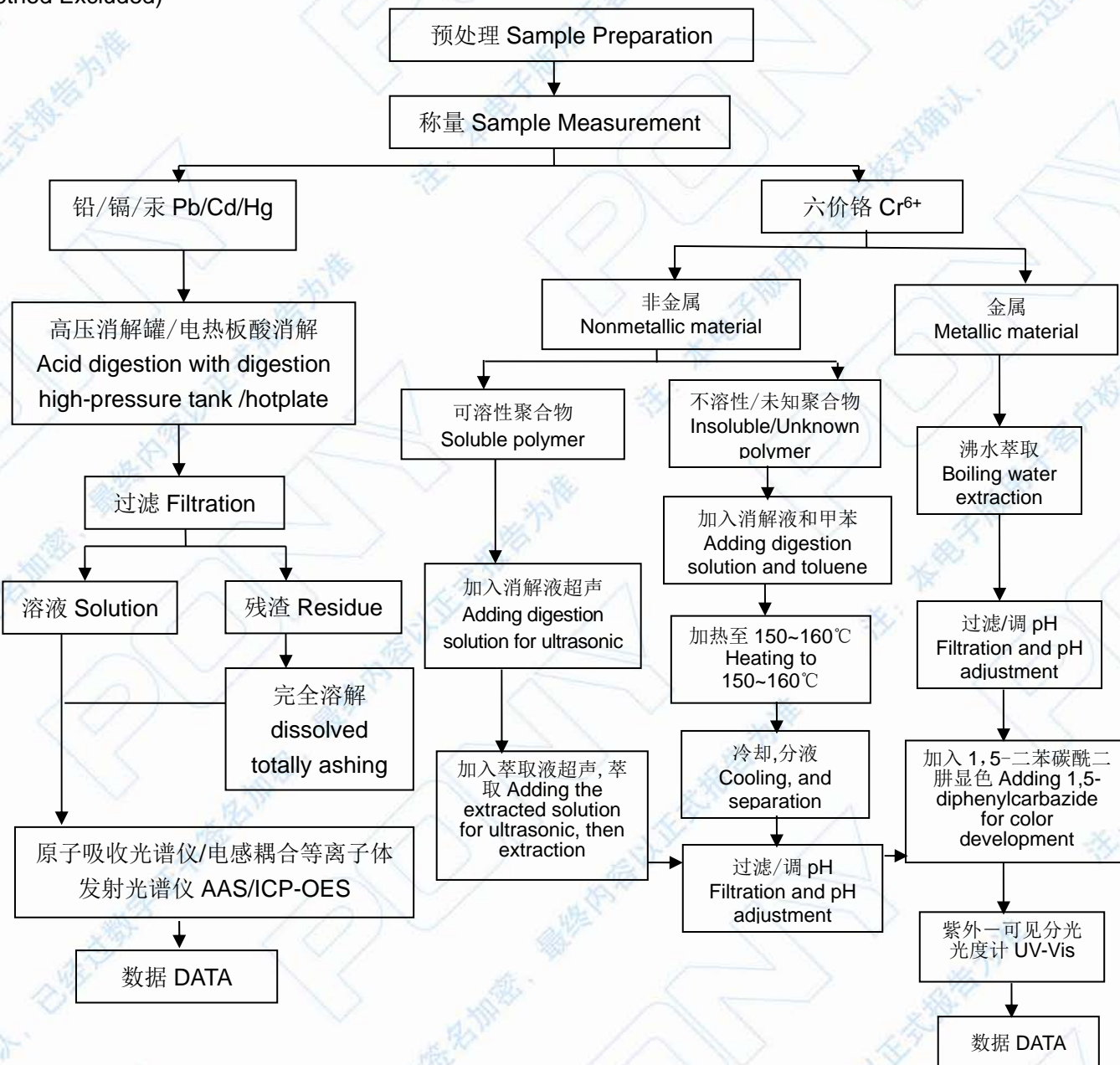
传真: 0755-26068336



RoHS 测试流程图 RoHS Measurement Flow-chart

测试人员 Tested By: 熊程红 审核人 Checked by: 杨新 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)

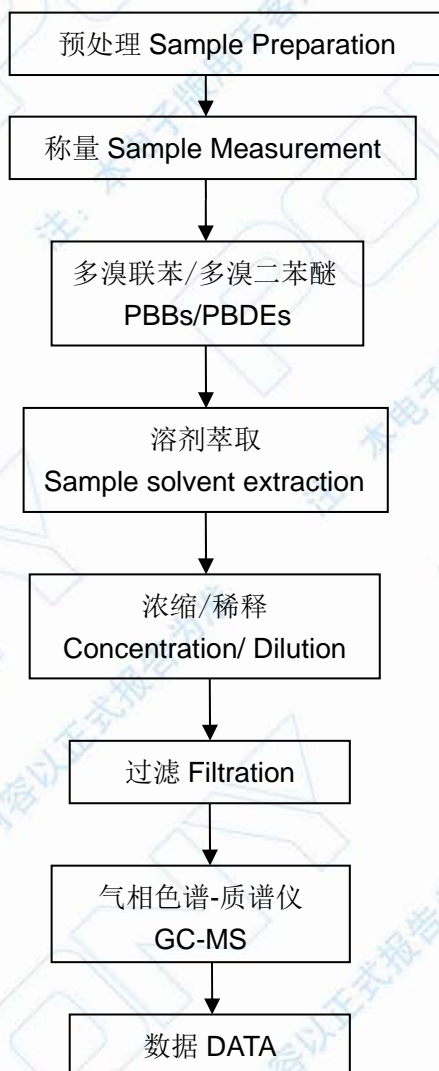




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测试流程图 Measurement Flow-chart

测试人员Tested By: 曾小炜 审核人Checked by: 杨新 实验室负责人Person in charge of the lab by: 毛祖青

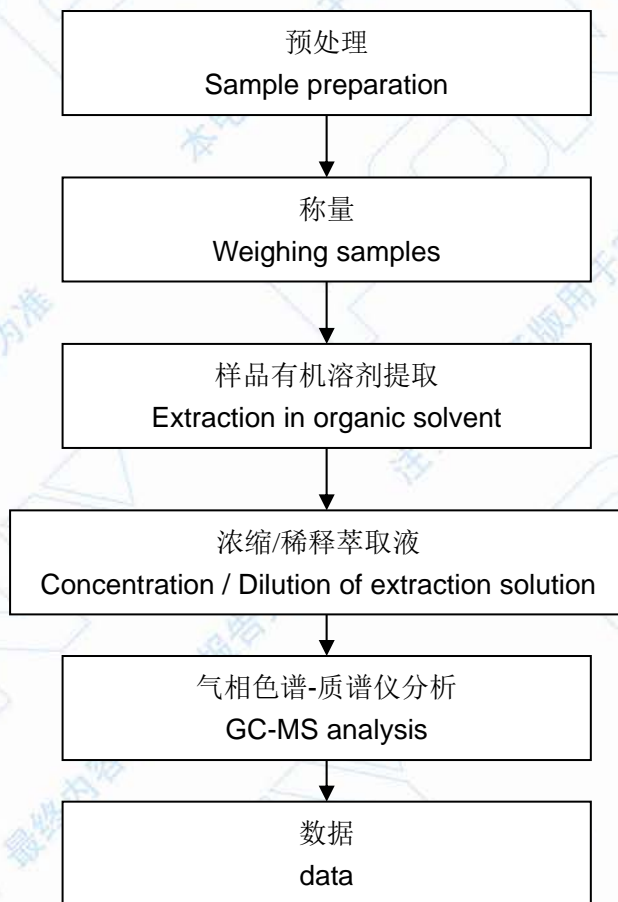




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邻苯二甲酸酯类 测试流程 Phthalates Measurement Flow-chart

测试人员 Tested By: 朱泽超 审核人 Checked by: 杨新 实验室负责人 Person in charge of the lab by: 毛祖青



报告结束 End of Report