



测试报告 (Test Report) 报告编号(NO.): MQCOBY6G2173997D1 签发日期(Issued Date): 2022-12-02 Page 1 of 5

委托单位 Applicant:

大宝纸品工业有限公司

DOUBLE PAPER PRODUCT INDUSTRIES LTD

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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

参考方法:

AfPS GS 2019:01 PAK 的方法, 用气相色谱质谱联用仪测定多环芳烃的含量

Reference Method:

AfPS GS 2019:01 PAK method, PAHs Analysis is performed by GC-MS

测试结果 Testing Results:

请参见下页 Please refer to next page(s)

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: JZ112



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测试结果 Test Results (Unit: mg/kg)

测试项目 (Test Item)	CAS 号 CAS number	方法检出限 MDL	测试结果 (Test result)	
多环芳烃 (PAHs)	萘 (Naphthalene)	91-20-3	0.2	未检出 N.D.
	菲 (Phenanthrene)	85-01-8	0.2	未检出 N.D.
	蒽 (Anthracene)	120-12-7	0.2	未检出 N.D.
	荧蒽 (Fluoranthene)	206-44-0	0.2	未检出 N.D.
	芘 (Pyrene)	129-00-0	0.2	未检出 N.D.
	苯并(a)蒽 (Benzo(a)Anthracene)	56-55-3	0.2	未检出 N.D.
	蒎 (Chrysene)	218-01-9	0.2	未检出 N.D.
	苯并(b)荧蒽 (Benzo(b)Fluoranthene)	205-99-2	0.2	未检出 N.D.
	苯并(k)荧蒽 (Benzo(k)Fluoranthene)	207-08-9	0.2	未检出 N.D.
	苯并(a)芘 (Benzo(a)Pyrene)	50-32-8	0.2	未检出 N.D.
	茚并(1,2,3-cd)芘 (Indeno(1,2,3-cd)Pyrene)	193-39-5	0.2	未检出 N.D.
	二苯并(a,h)蒽 (Dibenzo(a,h)Anthracene)	53-70-3	0.2	未检出 N.D.
	苯并(g,h,i)芘 (Benzo(g,h,i)Perylene)	191-24-2	0.2	未检出 N.D.
	苯并(e)芘 (Benzo(e)Pyrene)	192-97-2	0.2	未检出 N.D.
	苯并(j)荧蒽 (Benzo(j)Fluoranthene)	205-82-3	0.2	未检出 N.D.
总和 (Sum)		—	未检出 N.D.	

备注 Note: (1) mg/kg = ppm

(2) N.D. = 未检出 Not Detected (<MDL)

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



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(4) AfPS GS 2019:01 PAK 标准参考限量(AfPS GS 2019:01 PAK Limit)

参数 Parameter	1类 意图放入口中的材料, 或者长时间(超过30秒)接触皮肤的、在2009/48/EC范围内的玩具材料或供3岁以下儿童使用的材料 Category 1 Materials intended to be put into the mouth or materials for long-time skin touchable use (30 secs), under the scope of 2009/48/EC or children under 3 years old's use.	2类 不在类别1中, 可预见长时间接触皮肤(超过30秒)或者重复短时间接触皮肤 Category 2 Not in Category 1, anticipated long-time use(30 secs) or repeated short-time skin touchable use(30 secs)		3类 不在类别1和2中, 可预见短时间接触皮肤(不超过30秒) Category 3 Apart from Category 1 and 2, anticipated short-time(less than 30 secs) skin touchable use	
	儿童使用 (<14岁) Use by children (<14 years old)	其他消费品 Other consumer goods	儿童使用 (<14岁) Use by children (<14 years old)	其他消费品 Other consumer goods	
苯并(a)芘, 苯并(e)芘, 苯并(a)蒽, 苯并(b)荧蒽, 苯并(j)荧蒽, 苯并(k)荧蒽, 蒽, 二苯并(a,h)蒽, 苯并(g,h,i)花, 茚并(1,2,3-cd)芘 Benzo(a)Anthracene, Chrysene, Benzo(b)Fluoranthene, Benzo(k)Fluoranthene, Benzo(a)Pyrene, Indeno(1,2,3-cd)Pyrene, Dibenzo(a,h)Anthracene, Benzo(g,h,i)Perylene, Benzo(e)Pyrene, Benzo(j)Fluoranthene mg/kg	分别 Respectively < 0.2	分别 Respectively < 0.2	分别 Respectively < 0.5	分别 Respectively < 0.5	分别 Respectively < 1
菲, 蒽, 荧蒽 Phenanthrene, Anthracene, Fluoranthene, Pyrene mg/kg	总和 Sum < 1	总和 Sum < 5	总和 Sum < 10	总和 Sum < 20	总和 Sum < 50
萘 Naphthalene mg/kg	< 1	< 2		< 10	
15项多环芳烃总量 Sum 15 PAHs mg/kg	< 1	< 5	< 10	< 20	< 50



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样品编号和照片 Sample No. & Photo: G2173997D1



仅对报告照片中的样品负责

Pony authenticate the photo on original report only



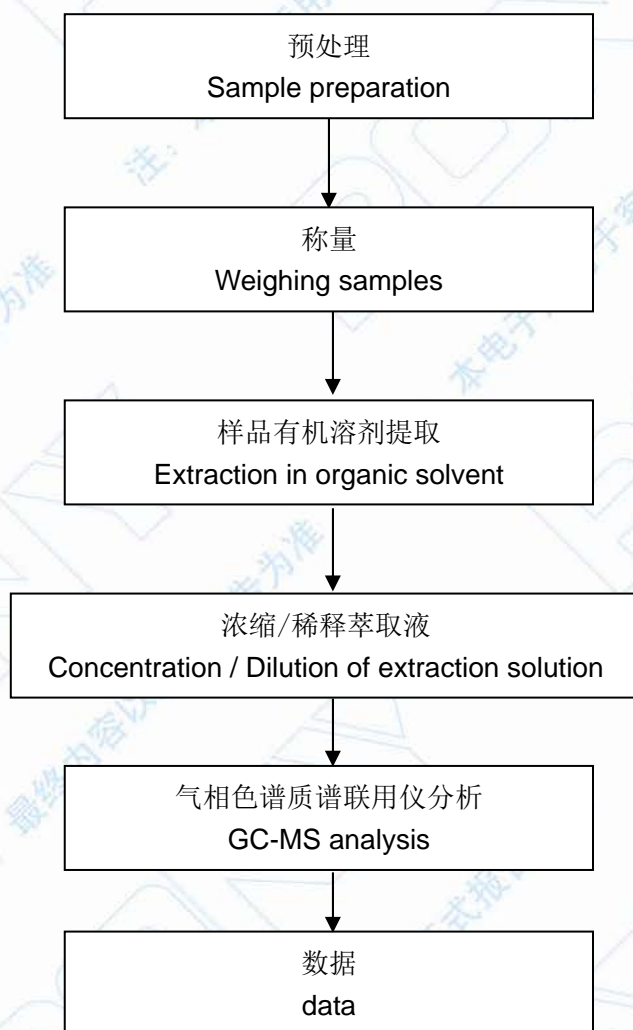
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多环芳烃类测试流程 PAHs Measurement Flow-chart

测试人员 Tested by: 曾小炜

审核人员 Checked by: 杨新

实验室负责人 Person in charge of the lab by: 毛祖青



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