



# 测试报告

No. GZ1104044113/CHEM

日期: 2011 年 4 月 20 日

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海南金海浆纸业有限公司  
中国海南省洋浦经济开发区 D12 区

以下测试之样品是由申请者所提供及确认: 双面铜版纸

SGS 工作编号 : SZ13068767

SGS 内部编号 : 16.12

客户参考信息 : 双面亚光铜版纸

样品接收日期 : 2011 年 4 月 14 日

测试周期 : 2011 年 4 月 14 日 - 2011 年 4 月 20 日

测试要求 : A: 根据客户要求, 按照美国法律 110-314 ('2008 消费品安全改进法案')的要求测试样品中的  
1) 可接触的基材中的铅  
B: 根据客户要求测试

测试方法及测试结果 : 请参见下一页

测试结果概要 :

项目	测试项目	结论
1	CPSIA 章节 101(a)(2) -可接触的基材中的铅	合格

备注: 本报告是基于来样进行测试

通标标准技术服务有限公司

授权签名

Manson Yang 杨跃飞

批准签署人

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Member of the SGS Group (SGS SA)

测试结果:

1) 可接触基材中的铅

方法(非金属材料): CPSC 测试方法: CPSC-CH-E1002-08.1 “测试儿童产品中非金属样品的总铅含量的标准操作程序”。

测试项目	No.1	容许限值**
铅 (Pb)	N.D.	0.03 %
评论	合格	---

\*\*对于儿童产品基材中铅的要求见下表:

范围	要求	生效日期
除油漆、表面涂层外的可接触材质中的铅	≤ 0.03 %	2009 年 8 月 14 日
	≤ 0.01%	2011 年 8 月 14 日

- 注释:
1. % = 质量百分比
  2. 1% = 10000ppm (mg/kg)
  3. N.D. = 未检测出
  4. 方法检出限 = 0.0020%

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**B: Phthalate(s) (邻苯二甲酸酯)**

测试项目	单位	测试方法 (参考)	No.1	MDL
邻苯二甲酸二丁酯(DBP)	%(w/w)	CPSC-CH-C1001-09.3	N.D.	0.003
邻苯二甲酸丁苄酯(BBP)	%(w/w)	CPSC-CH-C1001-09.3	N.D.	0.003
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	%(w/w)	CPSC-CH-C1001-09.3	N.D.	0.003
邻苯二甲酸二异壬酯(DINP)	%(w/w)	CPSC-CH-C1001-09.3	N.D.	0.01
邻苯二甲酸二正辛酯(DNOP)	%(w/w)	CPSC-CH-C1001-09.3	N.D.	0.003
邻苯二甲酸二异癸酯(DIDP)	%(w/w)	CPSC-CH-C1001-09.3	N.D.	0.01

注释:

1. mg/kg = ppm; 0.1%=1000ppm
2. MDL = 方法检测限
3. N.D.= 未检出 (< MDL)
4. 本测试报告内容是参照报告编号为 GZ1104044112/CHEM 的中文译本, 中英文版本如有歧异, 概以英文版为准。

参考: 1907/2006/EC 的修正指令——552/2009/EC 第 51/52 条(前身为 2005/84/EC)的要求:

对于 DBP, BBP, DEHP

(1) 不允许 DBP, BBP, DEHP 质量浓度高于 0.1%的可塑性物料用于玩具和儿童护理品。

(2) 当玩具和儿童护理品中的可塑性物料含 DBP, BBP, DEHP 质量浓度高于 0.1%时, 不得投放市场。

对于 DINP, DNOP, DIDP

(1) 不允许 DINP, DNOP, DIDP 质量浓度高于 0.1%的可塑性物料用于可放入儿童口中的玩具和儿童护理品。

(2) 当可放入儿童口中的玩具和儿童护理品中的可塑性物料含 DINP, DNOP, DIDP 质量浓度高于 0.1%时, 不得投放市场。

测试部件描述:

No.1 白色纸片

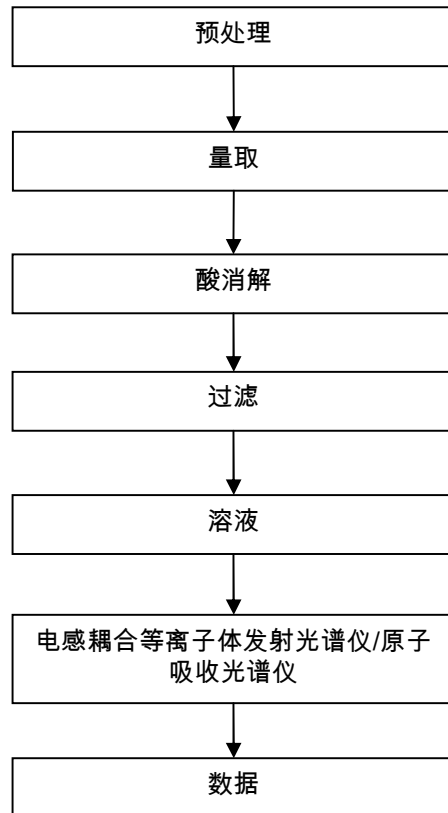
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附件

### CPSIA Pb 测试流程图

- 1) 分析人员: 汪丹
- 2) 项目负责人: 余奕东



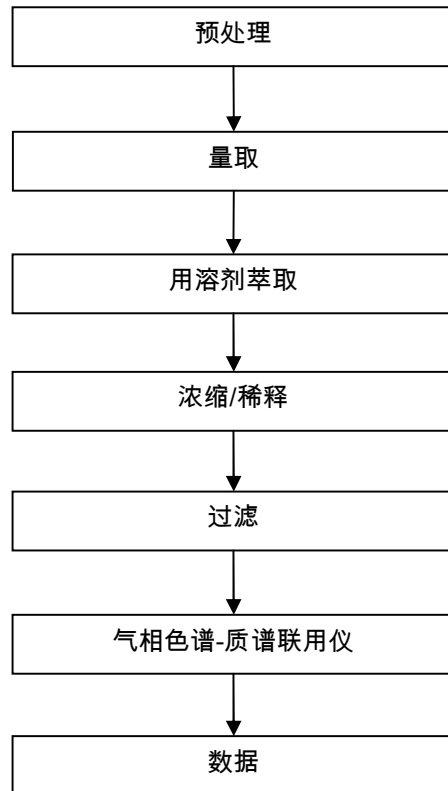
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附件

### Phthalates 测试流程图

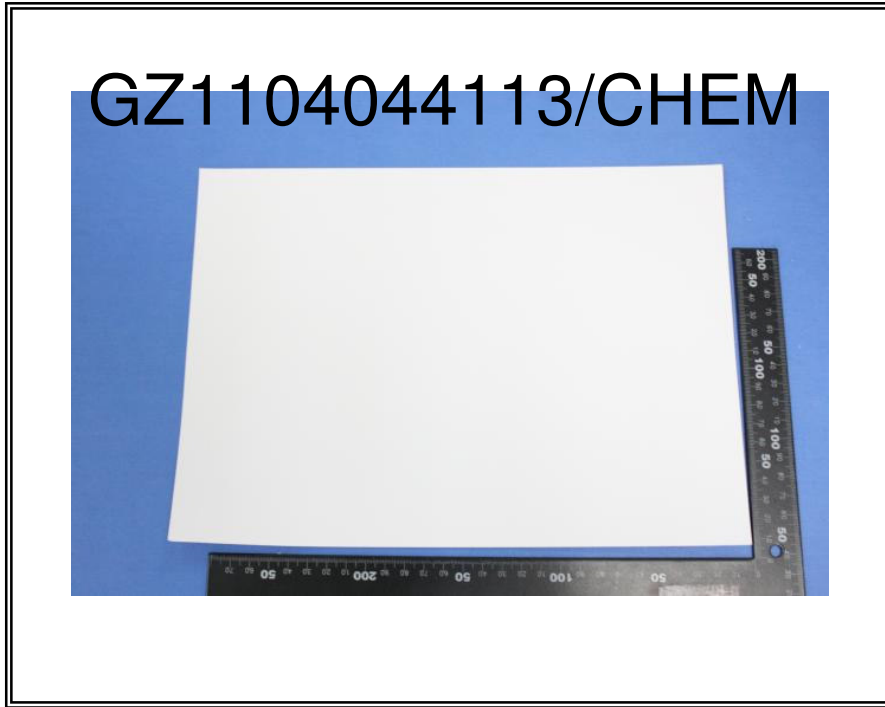
- 1) 分析人员: 赵瑞娜
- 2) 项目负责人: 杨伟兴



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样品照片:



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\*\*\* 报告完 \*\*\*

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