

测试报告

No. SHAEC1107949812

日期: 2011年05月27日 第1页,共4页

上海梅山钢铁有限公司
江苏省南京市中华门外新建

以下测试之样品是由申请者所提供及确认: 热镀锌板(涂油)

SGS工作编号: SP11-013585 - SH
样品接收日期: 2011年05月27日
测试周期: 2011年05月27日 - 2011年05月27日
测试要求: 根据客户要求测试
测试方法: 请参见下一页
测试结果: 请参见下一页
结论: 基于所送样品进行的测试, 测试结果与欧盟RoHS指令2002/95/EC以及后续修正指令的要求相符

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Fan Jingjie, JJ 范晶捷
批准签署人

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第2页,共4页

测试结果:

样品部件外观描述:

样品编号	SGS样品ID	描述
1	SHA11-079498.006	银色金属板

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

RoHS指令2002/95/EC

- 测试方法:
- (1) 参照ISO 17925:2004 测定镀层中的镉,铅和汞含量.采用ICP-OES进行分析
 - (2) 参照IEC 62321:2008测定六价格的含量,采用点测试法/比色法.

测试项目	限值	单位	MDL	006
镀层中铅(Pb)	1000	mg/kg	10	50
镀层中镉(Cd)	100	mg/kg	10	ND
镀层中汞(Hg)	1000	mg/kg	10	ND
六价格(CrVI)	-	-	◇	Negative

备注:

- (1) 最大允许极限值引用自2002/95/EC RoHS 指令和后续修正指令2005/618/EC.
- (2) ◇点测试法:

Negative= 镀层中未检测到六价格,**Positive** = 镀层中检测到六价格;

(当点测试结果为**Negative**或无法确定时,将采用沸水萃取法作进一步的结果验证.)

◇沸水萃取法:

Negative = 镀层中未检测到六价格

Positive = 镀层中检测到六价格; 表明50 cm²表面积的被测试样品的沸水萃取液中六价格的浓度等于或大于0.02 mg/kg

针对金属表面的防腐涂层:由于未获知样品的存储条件和生产日期,样品的六价格测试结果仅代表测试时样品的状态

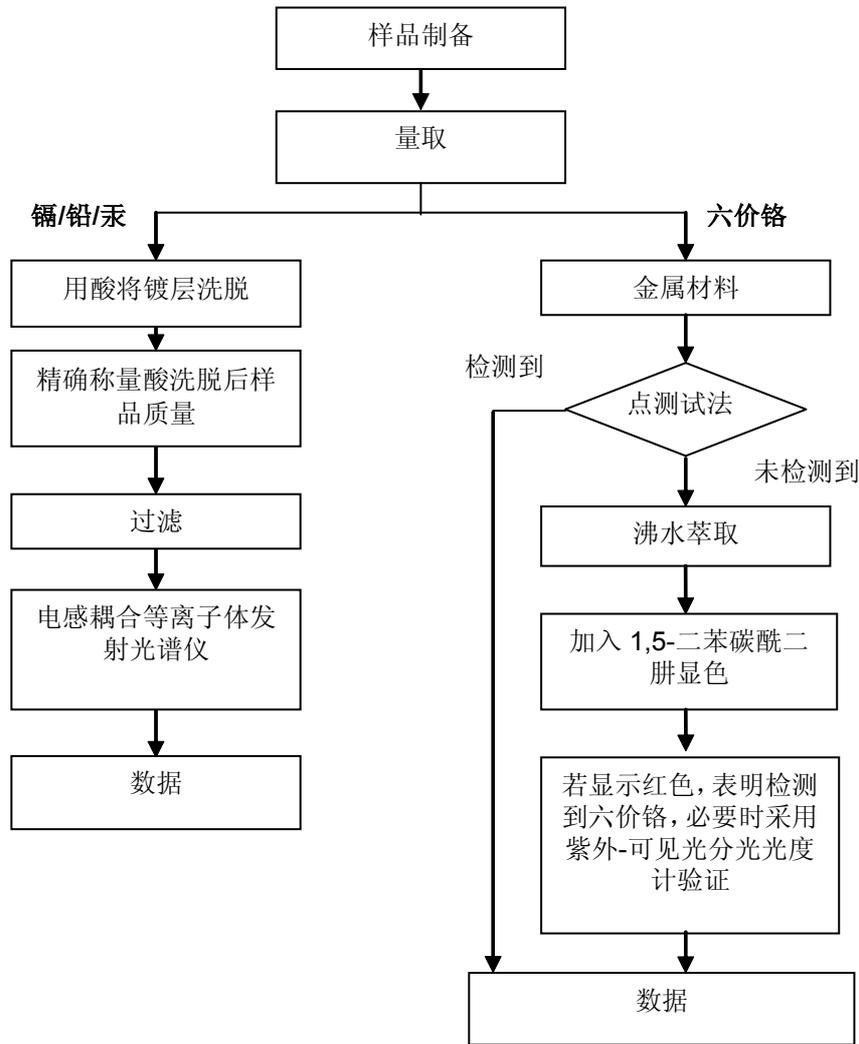
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附件

镀层 Pb/Cd/Hg/Cr⁶⁺测试流程图

- 1) 分析人员: 王彦青
- 2) 项目负责人: 张春华



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样品照片:



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*** 报告完 ***

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