

# 测试报告

No. CANEC1703314904

日期: 2017年03月16日 第1页,共3页

东莞九兆金属科技有限公司 东莞市常平镇横江厦村大墩工业区

以下测试之样品是由申请者所提供及确认:不锈钢

SGS工作编号: CP17-010180 - SZ

材质: 316LS

样品接收日期: 2017年03月07日

测试周期: 2017年03月07日 - 2017年03月16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

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Almay Gao高志梅 批准签署人

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测试报告 日期: 2017年03月16日 第2页,共3页 No. CANEC1703314904

测试结果:

#### 测试样品描述:

样品编号 SGS样品ID 描述 SN1 CAN17-033149.002 银色金属

#### 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

## REACH指令1907/2006/EC的修正指令--552/2009/EC第27条 (前身为94/27/EC和2004/96/EC) - 镍释放量

测试方法: 参考EN 1811:2011 + AC:2015, 用ICP-OES分析。

| 测试项目     | <u>限值</u> | <u>单位</u>       | <u>MDL</u> | <u>002</u> |
|----------|-----------|-----------------|------------|------------|
| 样品面积     | -         | cm <sup>2</sup> | -          | 8.17       |
| 测试溶液体积   | -         | mL              | -          | 8.17       |
| 镍释放量–试验1 | 0.50      | μg/cm²/<br>week | 0.10       | ND         |
| 镍释放量–试验2 | 0.50      | μg/cm²/<br>week | 0.10       | ND         |
| 镍释放量–试验3 | 0.50      | μg/cm²/<br>week | 0.10       | ND         |
| 评论       |           |                 |            | 符合         |

### 备注:

(1) 最大限值参考REACH指令 1907/2006/EC的修正指令——552/2009/EC第27条(前身 为94/27/EC和2004/96/EC)。

依据 FN1811:2011+ A1:2015 附录 A 中加下信息进行结果的判定:

| N14 ENTOT1.2011 A1.2015 的永八千知 [1 自态处 [1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |                    |        |  |  |  |
|---|--------------------|--------|--|--|--|
| 样品类型  | 镍释放量 (μg/cm²/week) |        |  |  |  |
|   | 符合                 | 不符合    |  |  |  |
| 样品镍释放量限值为 0.5µg/cm²/week  | < 0.88             | ≥ 0.88 |  |  |  |
| 样品镍释放重限值为 0.2μg/cm²/week  | < 0.35             | ≥ 0.35 |  |  |  |



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样品照片:



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