

深圳市八六三新材料技术有限责任公司  
Shenzhen 863 New Material and Technology Co., Ltd  
分析检测报告  
Test Report

报告编号(Report No.): SAC2018-20329-4

日期(Date): 20180424

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客户名称: 深圳市派旗纳米技术有限公司  
Customer: (Shenzhen PaiQi Nano-Tech Co.,Ltd)  
地址: 深圳市龙华区观光路 1301 号龙华新区科技企业孵化园 D708/D709/D711/D712/C706  
Address: (D708/D709/ D11/D712 /D706, Technology incubation park, Longhua new district, 1301 sightseeing road. Longhua new district, Shenzhen city.)

样品信息(Sample Information)

样品名称(Sample Name): 电子 PCBA 防水防潮纳米涂层  
(Electronic PCBA waterproof and moisture-proof nanometer coating)  
样品描述(Sample Description): 9pcs  
样品型号(Model/P.O. No.): L5  
样品批号(Item/Lot No.): /  
样品材质(Material): /  
客户/买家(Buyer): /  
供应商(Supplier): /  
制造商(Manufacturer): /  
接样日期(Received Date): 20180418  
测试周期(Test Period): 20180418~20180422  
测试要求(Test Requested): 根据客户要求, 对样品进行中性盐雾试验。  
(According to the requirements of the customer,NSS test.)

测试方法(Test Method):

| 序号<br>(serial number) | 测试项目<br>(Test Item(s)) |
|-----------------------|------------------------|
| 1                     | 中性盐雾试验 (NSS test)      |

备注 (Remarks): /

测试结果(Test Result): 见下页。Please refer to the following page(s).

编制:  
(Edited by)

*ningo*

审核:  
(Audited by):

*David.*

签发:  
(Approved by)

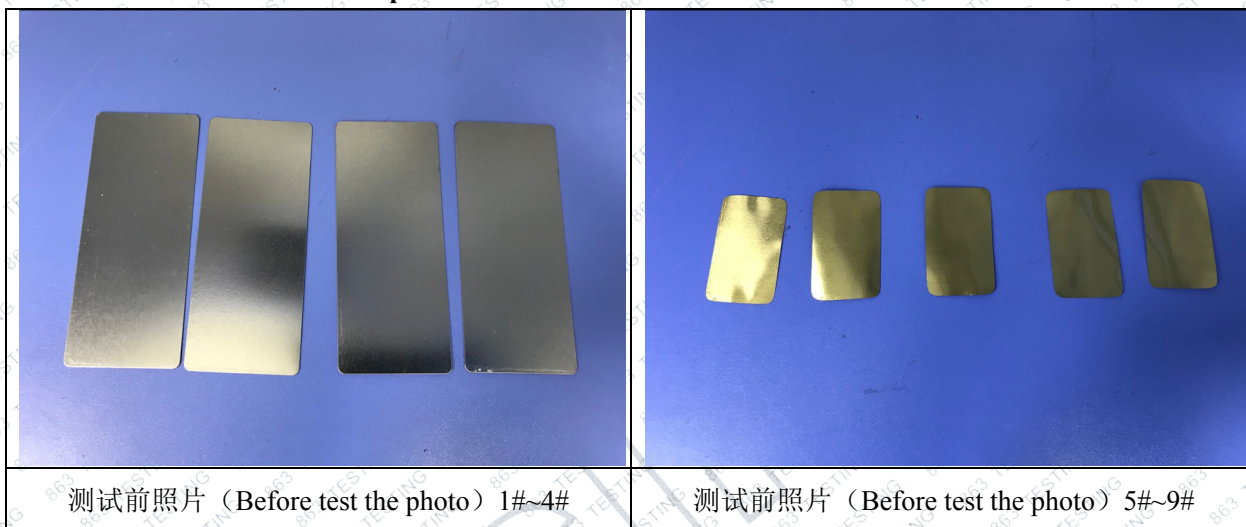
*Bruce*

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**1. 测试前照片 (Before the test photo)**

**2. 测试设备 (Test Equipment) :**

| 设备名称<br>(Equipment name)     | 设备编号<br>(Equipment No.) | 设备型号<br>(Model) | 校准有效期<br>(Calibration date) |
|------------------------------|-------------------------|-----------------|-----------------------------|
| 盐雾试验箱<br>(Salt spray Tester) | SA-61                   | FSST-480        | 20180613                    |

**3. 环境条件 (Test environmental conditions) :**

温度 (Test temperature) : 25℃    湿度 (Test humidity) : 50%RH

**4. 测试方法 (The test method) :**

依据客户要求。(According to customer requirements)

**5. 测试条件 (Test Process) :**

试验箱温度 (Test temperature) : 35 ℃

压缩空气压力 (Compressed air pressure) (kPa): 100

盐水浓度 (Saline concentration) : 5%

盐水 PH 值 (PH value) : 6.5

 喷雾量 (Spray volume) (ml/80cm<sup>2</sup>/h): 1.51

测试时间 (Test time) : 72h

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**6. 测试结果 (Test Result) :**

| 样品编号<br>(Sample No.)    | 时间<br>(time) | 试验结果 (目视检查)<br>(Test Result (Visual inspection))               | 外观评级<br>(R <sub>A</sub> ) | 保护评级<br>(R <sub>p</sub> ) |
|-------------------------|--------------|----------------------------------------------------------------|---------------------------|---------------------------|
| 1#                      | 24h          | 样品表面无腐蚀。<br>(There was no corrosion on the surface of sample.) | 10                        | 10                        |
| 2#                      |              |                                                                | 10                        | 10                        |
| 3#                      |              |                                                                | 10                        | 10                        |
| 1#                      | 48h          | 样品表面无腐蚀。<br>(There was no corrosion on the surface of sample.) | 10                        | 10                        |
| 2#                      |              |                                                                | 10                        | 10                        |
| 3#                      |              |                                                                | 10                        | 10                        |
| 1#                      | 72h          | 样品表面无腐蚀。<br>(There was no corrosion on the surface of sample.) | 10                        | 10                        |
| 2#                      |              |                                                                | 10                        | 10                        |
| 3#                      |              |                                                                | 10                        | 10                        |
| 5#                      | 24h          | 样品表面无腐蚀。<br>(There was no corrosion on the surface of sample.) | 10                        | 10                        |
| 6#                      |              |                                                                | 10                        | 10                        |
| 7#                      |              |                                                                | 10                        | 10                        |
| 5#                      | 48h          | 样品表面无腐蚀。<br>(There was no corrosion on the surface of sample.) | 10                        | 10                        |
| 6#                      |              |                                                                | 10                        | 10                        |
| 7#                      |              |                                                                | 10                        | 10                        |
| 5#                      | 72h          | 样品表面无腐蚀。<br>(There was no corrosion on the surface of sample.) | 10                        | 10                        |
| 6#                      |              |                                                                | 10                        | 10                        |
| 7#                      |              |                                                                | 10                        | 10                        |
| 4#                      | 24h          | 样品表面有腐蚀物产生                                                     | 3                         | 4                         |
| 空白对照<br>(Blank control) | 48h          | (There is corrosion on the surface of the sample.)             | 1                         | 2                         |
|                         | 72h          |                                                                | 0                         | 1                         |

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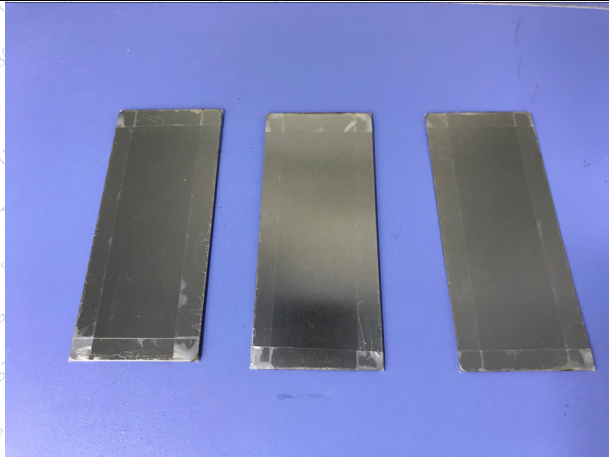
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|                               |     |                                                                  |   |   |
|-------------------------------|-----|------------------------------------------------------------------|---|---|
| 8#<br>空白对照<br>(Blank control) | 24h | 样品表面有腐蚀物产生<br>(There is corrosion on the surface of the sample.) | 0 | 1 |
|                               | 48h |                                                                  | 0 | 1 |
|                               | 72h |                                                                  | 0 | 1 |
| 9#<br>空白对照<br>(Blank control) | 24h | 样品表面有腐蚀物产生<br>(There is corrosion on the surface of the sample.) | 0 | 1 |
|                               | 48h |                                                                  | 0 | 1 |
|                               | 72h |                                                                  | 0 | 1 |

**7.测试照片 (The photo of the Test) :**



测试中 (testing)



1#~3#测试后照片 (After test the photo) 24h



4#空白对照 (Blank control) 24h

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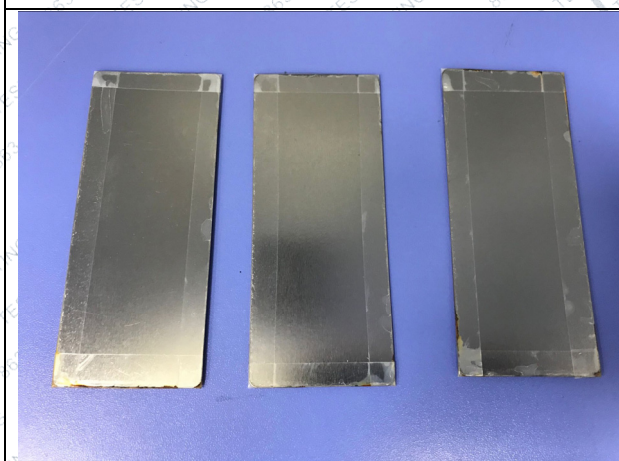
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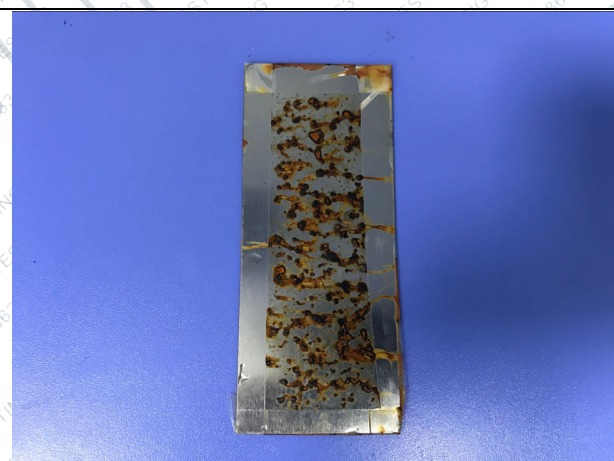
5#~7#测试后照片 (After test the photo) 24h



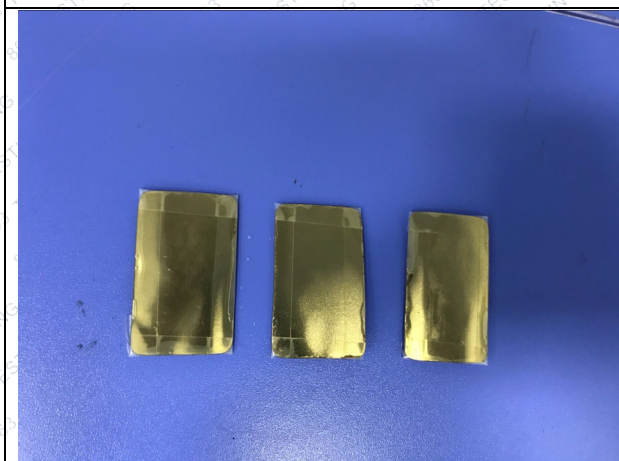
8#~9#空白对照 (Blank control) 24h



1#~3#测试后照片 (After test the photo) 48h



4#空白对照 (Blank control) 48h



5#~7#测试后照片 (After test the photo) 48h



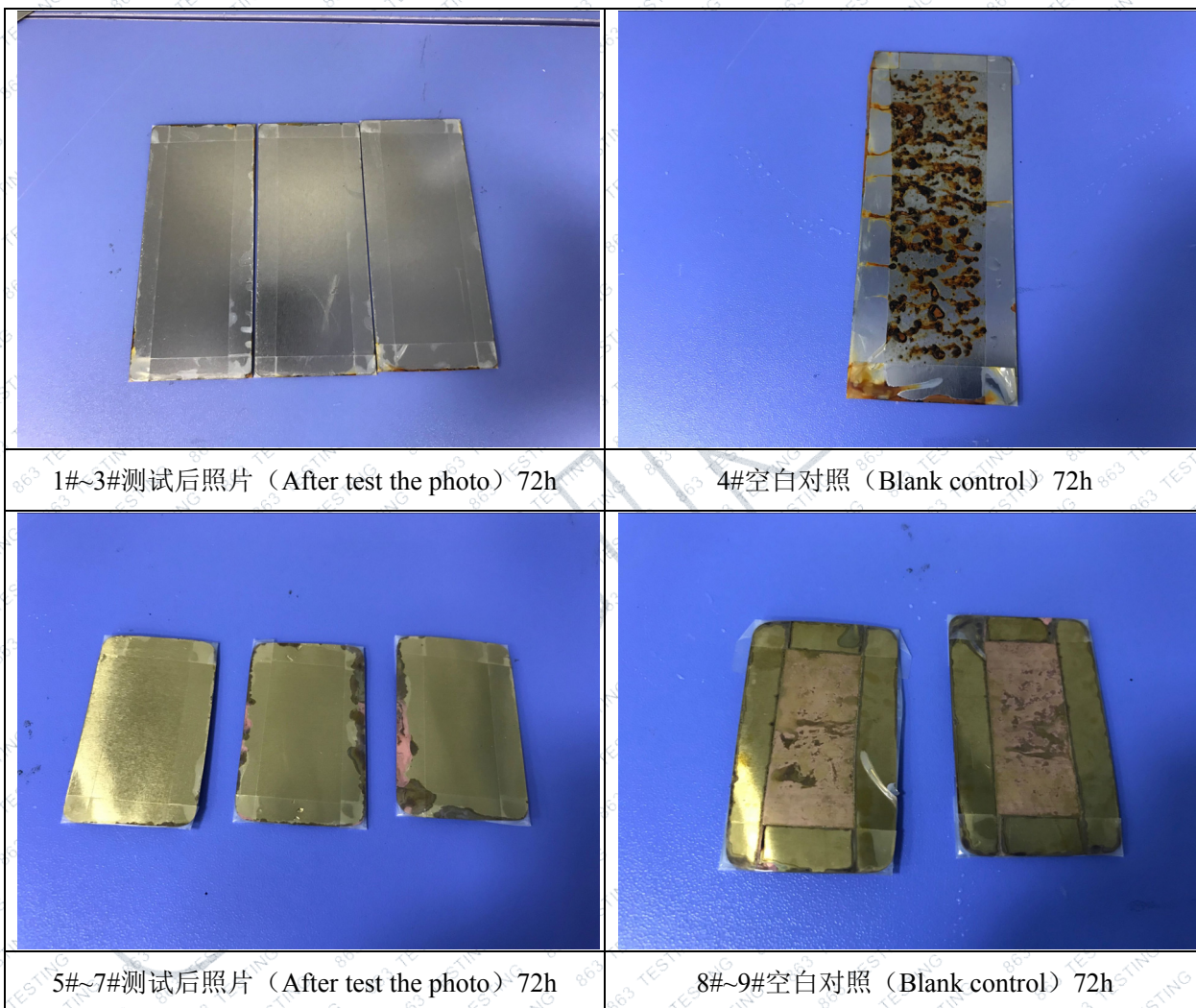
8#~9#空白对照 (Blank control) 48h

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\*\*\* 报告结束(End of report) \*\*\*

报告未盖本公司“检验检测专用章”无效。报告涂改、自行增删无效。报告只对委托之样品负责。

(This report is invalid without the Special Seal of our Company. This report shall not be altered, increased or deleted. The results shown in this report refer only to the sample(s) tested.)

报告真伪查询网址(Authenticity query URL of report): [www.szsac.com](http://www.szsac.com) 防伪码(Anti-counterfeiting code): 8xixdt