

TEST REPORT

NO.: A001R120911081001

Date: Sep 17, 2013

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Applicant: Jiangmen Pengjiang Hetang Xinyi Organic Silicone Material Factory

客户/申请者: 江门市蓬江区荷塘镇信益有机硅材料厂

Address: Xijiangqiao Industrial Zone, Hetang Town, Pengjiang District, Jiangmen City

地址: 江门市蓬江区荷塘镇西江桥工业区

Report on the submitted sample said to be

委托检验的样品及申请者对样品的说明如下

Sample name: Silicone

样品名称: 硅胶

Model: /

型号: /

Material: /

材料: /

Supplier: /

供应商: /

Sample received date: Sep 11, 2012

样品接收日期: 2012-09-11

Testing period: From Sep 11, 2012 to Sep 17, 2012

样品测试日期: 2012-09-11 至 2012-09-17

Test Requested:

测试要求:

FDA food Contact Article test: in accordance with: 21 CFR 177.2600

依照美国食品与药物管理局食品接触测试标准(FDA): 21 CFR 177.2600

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

*****更多详细信息请查阅下页*****

Signed for and on behalf of 谨代表

Shenzhen AOV Testing Technology Co., Ltd 深圳市安姆特检测技术有限公司

Tested by:

主 检 Xie Ling Ling, Fany 谢玲玲

Project Leader 项目负责人

Reviewed by:

主 审 Liu Lin Wen, Lewis 刘林文

Laboratory Supervisor 实验室主管

Approved by:

签 发 Lv Jie Hua, Jeewah 吕杰华

Technical Director 技术总监

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Test Method:

测试方法:

Ref: 21 CFR 177.2600

参照: 21 CFR 177.2600

- Total extractable fraction in D.I. water at reflux temperature for 7 hours
去离子水提取物, 在回流温度前 7 小时
- Total extractable fraction in D.I. water at reflux temperature for 7 hours then maintaining for 2hours.
去离子水提取物, 在回流温度 7 小时后持续 2 小时
- Total extractable fraction in n-hexane at reflux temperature for 7 hours.
正己烷提取物, 在回流温度前 7 小时
- Total extractable fraction in n-hexane at reflux temperature for 7 hours then maintaining for 2hours.
正己烷提取物, 在回流温度 7 小时后持续 2 小时

Test Results:

测试结果:

21 CFR 177.2600

Item 项目	Unit 单位	Limit 限值	Result 结果	Conclusion 结论
			A	
Total extractable fraction in D.I. water at reflux temperature for 7 hours 去离子水提取物, 在回流温度前 7 小时	mg/in ²	20	0.8	Pass 合格
Total extractable fraction in D.I. water at reflux temperature for 7 hours then maintaining for 2 hours 去离子水提取物, 在回流温度 7 小时后持续 2 小时	mg/in ²	1	0.4	Pass 合格
Total extractable fraction in n-hexane at reflux temperature for 7 hours 正己烷提取物, 在回流温度前 7 小时	mg/in ²	175	17.5	Pass 合格
Total extractable fraction in n-hexane at reflux temperature for 7 hours then maintaining for 2hours 正己烷提取物, 在回流温度后 7 小时后持续 2 小时	mg/in ²	4	1.1	Pass 合格

Specimen Description:

样品描述:

A: White silicone 白色硅胶

Note:

备注:

- Photo is included.
- 附照片

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Photograph of Sample

样品照片



Silicone 硅胶

End of Report

报告结束