

# 检测报告

## TEST REPORT

报告编号: BCTC2512533678-3R  
Report No.:  
委托单位: 深圳市恩索博干燥剂有限公司  
Applicant: SHENZHEN ABSORB KING DESICCANT CO., LTD  
产品名称: 硅胶原料  
Product Name: Silica Gel Raw Material  
产品型号: /  
Test Model:  
检测日期: 2025-11-27 至 2025-12-06  
Tested Date: 2025-11-27 to 2025-12-06  
签发日期: 2026-01-04  
Issued Date:

深圳市倍测检测有限公司  
Shenzhen BCTC Testing Co., Ltd.





**检测方法 Test Method:**

1. 参照Ref: FDA 21 CFR 177.2600
  - 正己烷提取物, 在回流温度下前 7 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7小时后持续2小时
  - Total extractable fraction in n-hexane at reflux temperature for 7 hours then maintaining for 2 hours
2. 参照 With reference to FDA Compliance Policy Guides 7117.06 & 7117.07

**测试样品/部位描述 Tested Sample/Part Description:**

样品描述 Sample Description	材料 Material
硅胶原料 Silica Gel Raw Material	/

**检测结果 Test Result(s):****1. FDA 21 CFR 177.2600**

测试项目 Tested Item(s)	单位 Unit	限值 Limit	检测结果 Test Result
正己烷提取物, 在回流温度下前 7 小时 Total extractable fraction in n-hexane at reflux temperature for 7 hours	mg/in <sup>2</sup>	≤175	0.8
正己烷提取物, 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 then maintaining for 2 hours	mg/in <sup>2</sup>	≤4	0.4

**注释 Note:**

- mg/in<sup>2</sup> = 毫克每平方英寸
- mg/in<sup>2</sup> = Milligram per square inch

**2. FDA CPG 7117.06 & 7117.07**

测试项目 Tested Item(s)	单位 Unit	限值 Limit	检测结果 Test Result
铅溶出量(Pb), 4%乙酸, 22°C, 24h Extractable Lead(Pb) 4% acetic acid, 22°C, 24h	µg/mL	≤3.0	<0.1
镉溶出量(Cd), 4%乙酸, 22°C, 24h Extractable Cadmium(Cd) 4% acetic acid, 22°C, 24h	µg/mL	≤0.5	<0.01

**注释 Note:**

-µg/mL = 微克每毫升

-µg/mL = Microgram per milliliter

-% = 质量百分比

-% = Percentage by weight

-°C = 摄氏度

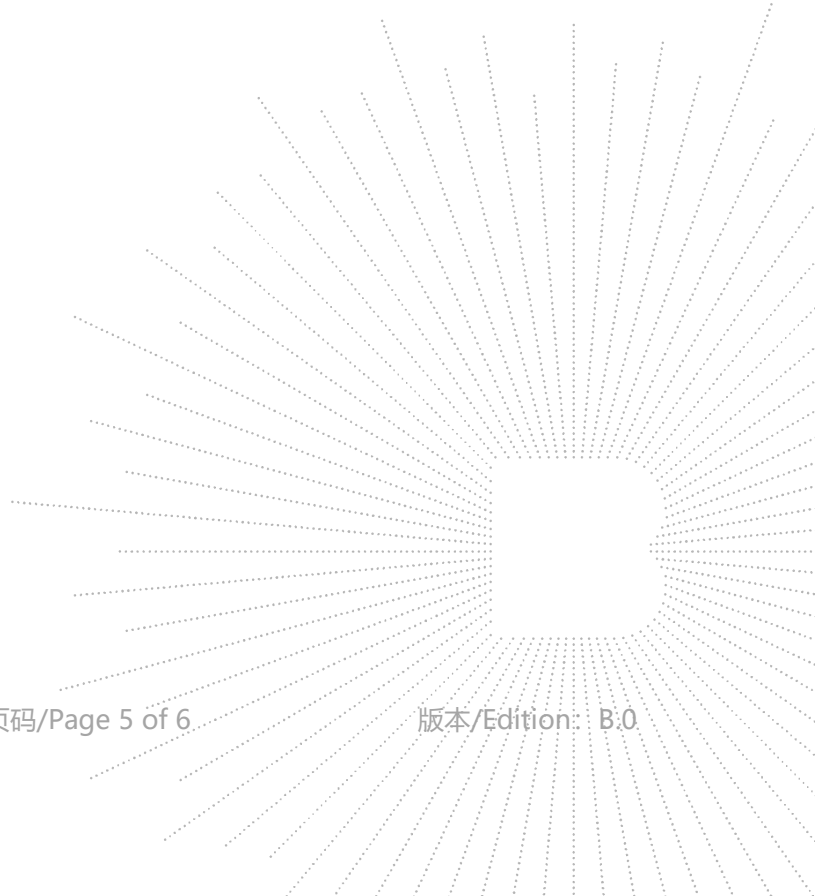
-°C = Centigrade

-h = 小时

-h = hour

样品图片

Photograph of Sample



声 明  
STATEMENT

1. 本次检测所用的测量设备的量值均可以溯源到国家计量标准。  
The equipment lists are traceable to the national reference standards.
2. 检测报告未经本实验室书面批准, 不得部分复制。  
The test report can not be partially copied unless prior written approval is issued from our lab.
3. 检测报告未加盖“检测检测专用章”无效。  
The test report is invalid without the "special seal for inspection and testing".
4. 检测报告无批准人员签字无效。  
The test report is invalid without the signature of the approver.
5. 本次检测的结果仅对所检测样品有效。  
The test process and test result is only related to the Unit Under Test.
6. 样品的相关信息由委托单位提供, 实验室不对其真实性负责。  
Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. 无 CMA 标志的检测报告, 仅供科研、教学、企业产品研发及内部质量控制目的用。  
The test report without CMA mark is only used for scientific research, teaching, enterprise product development and internal quality control purposes.
8. 本实验室的质量体系符合 ISO/IEC17025 标准的要求。  
The quality system of our laboratory is in accordance with ISO/IEC17025.
9. 如对本检测报告有异议, 可在收到检测报告后 15 天内向本单位申诉, 逾期不予受理。  
If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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