


| <b>Test Certificate</b><br><b>检测报告单</b>   |   |  |
|---|---|--|
| Product Name: 2-Deoxy-D-ribose<br>产品名称: 2-脱氧-D-核糖   | CAS No.: 533-67-5   | Batch No:<br>批号: ABT-S1020171208   |
| Standard: Enterprise Standard<br>标准: 企标   | Quantity:<br>数量: 200kg                                    |  |
| Production Date:<br>生产日期: 2017.12.08  | Test Date:<br>检测日期: 2017.12.09                            | Expiry Date:<br>有效日期: 2020.12.07   |
| Company Name: XINXIANG AURORA BIOTECHNOLOGY CO., LTD<br>公司名称: 新乡市奥罗拉生物科技有限公司                    |   |  |
| Address: No. 348, Pingyuan Road, Xinxiang City, Henan Province, China<br>公司地址: 中国河南新乡市平原路 348 号 |   |  |
| Test Items<br>检测项目  | Specification<br>指标要求                                     | Test Result<br>检测结果  |
| Appearance<br>外观  | white or almost white<br>crystalline powder<br>白色或类白色颗粒粉末 | Complies 符合  |
| Loss on drying (55°C, 4Hours)<br>干燥失重   | ≤0.5%   | 0.3%   |
| 比旋度 Specific Rotation   | -54° ~ -58°   | -55.8°   |
| 炽灼残渣 Residue on Ignition  | ≤0.5%   | 0.3%   |
| 总杂 Total Impurity   | ≤1.0%   | Complies   |
| 重金属 Heavy Metals  | ≤10ppm  | Complies   |
| 含量 Purity   | ≥98.0%  | 99.5%  |
| Conclusion 结论: Qualified 合格   |   |  |
| Established by:<br>报告单起草人: <u>黄昌阳</u>   | Checked by:<br>复核人: <u>李辉</u>                             | Approved by: <u>新乡市奥罗拉生物科技</u><br>批准人: <u>褚明振</u><br> |

**Storage Condition:** refrigerate -18°C, tightly closed

Clarity:

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