



**魏氏试剂**  
WeiShi Reagent

湖北魏氏化学试剂股份有限公司  
Hubei Weishi Reagent Group Co., Ltd



## 质检报告单——CERTIFICATE OF ANALYSIS

|                                                                         |                                                                         |                                                                     |                                                 |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------|
| 产品名称<br>Product Name                                                    |                                                                         | 单硫酸卡那霉素 (分子式 C18H36N4O11.H2SO4 分子量 582.57)<br>Kanamycin Monosulfate |                                                 |
| CAS NO.                                                                 | 25389-94-0                                                              | 产品批号<br>Batch No.                                                   | 更多详情请咨询<br><br>18717199209<br><br>QQ 2853877583 |
| 产品货号<br>Product Code                                                    | HBWS-ZD336                                                              | 检测日期<br>Test Date                                                   |                                                 |
| 包装规格<br>Packaging                                                       | 19.7KG/桶/Drum<br>100G/500G/袋/Bag                                        | 复测日期<br>Retest Date                                                 |                                                 |
| 检验项目<br>Test Items                                                      | 检验指标<br>Standard                                                        | 检验结果<br>Test Results                                                |                                                 |
| 性状<br>Characteristics                                                   | 为白色或类白色结晶性粉末<br>White or off-white crystalline powder                   |                                                                     | 符合规定<br>Complies                                |
| 溶液<br>Solution                                                          | ≤1#<br>≤BY3#                                                            |                                                                     | <1#<br><BY2#                                    |
| 酸碱度<br>PH                                                               | 7.0 ~ 9.0                                                               |                                                                     | 8.3                                             |
| 比旋度<br>Specific Rotation                                                | +116° ~ +123°                                                           |                                                                     | +119°                                           |
| 干燥失重<br>Loss on drying                                                  | ≤1.5%                                                                   |                                                                     | 0.9%                                            |
| 卡那霉素 B<br>Kanamycin B                                                   | ≤2.0%                                                                   |                                                                     | 0.82%                                           |
| 炽灼残渣<br>Residue on ignition                                             | ≤0.5%                                                                   |                                                                     | 0.06%                                           |
| 硫酸盐<br>Sulphate                                                         | 15.0~17.0%                                                              |                                                                     | 16.3%                                           |
| 硫酸灰份<br>Sulphate ash                                                    | ≤0.5%                                                                   |                                                                     | 0.05%                                           |
| 效价(干品 Dry)<br>Potency                                                   | ≥760u/mg(干品 Dry)<br>——(湿品 Wet)                                          |                                                                     | 768u/mg<br>761u/mg                              |
| 结论<br>Conclusion                                                        | 本品符合 BP2011 质量标准<br>Complies with BP2011 standard                       |                                                                     |                                                 |
| 储存<br>Storage                                                           | 遮光、干燥、密封、阴凉处储存<br>Preserve in tight containers and store in a dry place |                                                                     |                                                 |
| Tester(化验):Li jun 李军 Re-tester(复核):Wangyun 王云 Director(主管):Zhangjian 张建 |                                                                         |                                                                     |                                                 |

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