



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : R-(-)-2-氧代噻唑啉-4-羧酸

英文名称(English Name ) : L-2-Oxothiazolidine-4-Carboxylic Acid

分子式(Molecular Formula) : C<sub>4</sub>H<sub>5</sub>NO<sub>3</sub>S

分子量(Molecular Wt) : 147.15

CAS : 19771-63-2

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S96151

批号 (Lot. Number) : JS250571

检测日期(Date of Testing) : 2026-05-16

复测日期(Date of Retesting) : 2029-05-15

| 分析项目<br>SPECIFICATION PROPERTIES    | 技术指标<br>STANDARD                   | 实测结果<br>RESULTS          |
|-------------------------------------|------------------------------------|--------------------------|
| Appearance                          | White crystalline powder           | White crystalline powder |
| Assay                               | 95% min                            | 95.3%                    |
| Specific rotation[α] <sub>20D</sub> | -66 ~ -61 °(C=1, H <sub>2</sub> O) | -62.9°                   |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu