



**质量检验报告**  
**CERTIFICATE OF ANALYSIS**

产品名称(Product Name) : 3-氨基-2,6-哌啶二酮盐酸盐

英文名称(English Name ) : 2,6-Dioxopiperidine-3-ammonium chloride

分子式(Molecular Formula) : C<sub>5</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>.HCl

分子量(Molecular Wt) : 164.59

CAS : 24666-56-6

储存条件(Storage Condition) : RT

货号(Item No) : S63721

批号 (Lot. Number) : S05GS159901

检测日期(Date of Testing) : 2026-09-05

复测日期(Date of Retesting) : 2029-09-04

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD          | 实测结果<br>RESULTS            |
|----------------------------------|---------------------------|----------------------------|
| Appearance                       | White powder              | White powder               |
| Assay                            | 98% min                   | 98.3%                      |
| Solubility                       | 20mg/mL, H <sub>2</sub> O | Clear , colorless solution |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu