



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

产品名称(Product Name) : 4-((叔丁氧基羰基)氨基)哌啶-4-羧酸甲酯盐酸盐  
英文名称(English Name) : Methyl 4-((tert-butoxycarbonyl)amino)piperidine-4-carboxylate hydrochloride  
分子式(Molecular Formula) : C<sub>12</sub>H<sub>23</sub>ClN<sub>2</sub>O<sub>4</sub> 分子量(Molecular Wt) : 294.78  
CAS : 1381947-68-7 储存条件(Storage Condition) : 2-8°C  
货号(Item No) : Y81742 批号 (Lot. Number) : J29IY221243  
检测日期(Date of Testing) : 2026-07-29 复测日期(Date of Retesting) : 2029-07-28

| 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                            | 95%min                    | 95.4%                      |
| Solubility                       | 10mg/mL, H <sub>2</sub> O | Clear , colorless solution |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu