



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

产品名称(Product Name) : 3-oxa-9-azaspiro[5.5]undecane(SALTDATA: FREE) Hydrochloride  
英文名称(English Name ) : 3-oxa-9-azaspiro[5.5]undecane(SALTDATA: FREE) Hydrochloride  
分子式(Molecular Formula) : C<sub>9</sub>H<sub>18</sub>ClNO 分子量(Molecular Wt) : 191.7  
CAS : 1380300-88-8 储存条件(Storage Condition) : RT  
货号(Item No) : T24397 批号 (Lot. Number) : JT240403  
检测日期(Date of Testing) : 2026-03-09 复测日期(Date of Retesting) : 2029-03-08

| 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                  | 95.2%                     |
| Solubility                       | 5mg/ml,H <sub>2</sub> O | Clear ,Colorless solution |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu