



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

产品名称(Product Name) : 1-丙基-2,3-甲基咪唑溴盐

英文名称(English Name ) : 1-Propyl-2,3-diMethylimidazoliuM broMide

分子式(Molecular Formula) : C<sub>8</sub>H<sub>15</sub>BrN<sub>2</sub>

分子量(Molecular Wt) : 219.1221

储存条件(Storage Condition) : RT,干燥

CAS : 107937-17-7

货号(Item No) : T19995

批号 (Lot. Number) : KT370605

检测日期(Date of Testing) : 2025-04-16

复测日期(Date of Retesting) : 2028-04-15

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD        | 实测结果<br>RESULTS           |
|----------------------------------|-------------------------|---------------------------|
| Appearance                       | Off White Powder        | Off white powder          |
| Assay                            | 98%min                  | 98.2%                     |
| Solubility                       | 5mg/ml,H <sub>2</sub> O | Clear ,Colorless solution |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu