



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : L-鸟氨酸醋酸盐

英文名称(English Name) : L-Ornithine acetate

分子式(Molecular Formula) : C7H16N2O4

分子量(Molecular Wt) : 192.21

CAS : 60259-81-6

储存条件(Storage Condition) : 2-8°C

货号(Item No) : Y47468

批号 (Lot. Number) : LY456727

检测日期(Date of Testing) : 2026-04-16

复测日期(Date of Retesting) : 2029-04-15

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Purity	95% min (HPLC)	99.84%
Specific rotation[α] _{20D}	9-11°(C=5,H ₂ O)	9.01 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms	Conforms

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu