



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : D-丝氨酸乙酯盐酸盐

英文名称(English Name) : H-D-SER-OET HCL

分子式(Molecular Formula) : C5H12ClNO3

分子量(Molecular Wt) : 169.607

CAS : 104055-46-1

储存条件(Storage Condition) : RT

货号(Item No) : S70041

批号 (Lot. Number) : A27HS192781

检测日期(Date of Testing) : 2025-08-27

复测日期(Date of Retesting) : 2028-08-26

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Faint Yellow Crystalline Powder	Faint Yellow Crystalline Powder
Assay	97% min	97.15
Solubility	10mg/mL, H2O	Clear , colorless solution
Specific rotation[a]20D	4.0-5.5° (C=2,H2O)	4.9°

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu