



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : BOC-DL-丝氨酸

英文名称(English Name) : Serine, N-[(1,1-dimethylethoxy)carbonyl]- (9CI)

分子式(Molecular Formula) : C₈H₁₅NO₅

分子量(Molecular Wt) : 205.2084

CAS : 3850-40-6

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S99535

批号 (Lot. Number) : F05IS199368

检测日期(Date of Testing) : 2026-02-05

复测日期(Date of Retesting) : 2029-02-04

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white powder	White powder
Assay	95% min	95.3%
Solubility	10mg/mL, H ₂ O	Clear , colorless solution
Specific rotation[α] _{20D}	0° (c=2, H ₂ O)	0°

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

