



质量检验报告 CERTIFICATE OF ANALYSIS

产品名称(Product Name): L-胱氨酸二甲酯二盐酸盐

英文名称(English Name): (H-Cys-OMe)₂ 2HCl

分子式(Molecular Formula): C₈H₁₆N₂O₄S₂

分子量(Molecular Wt): 341.28

CAS: 32854-09-4

储存条件(Storage Condition): RT

货号(Item No): S20099

批号(Lot. Number): M20IS209712

检测日期(Date of Testing): 2025-03-20

复测日期(Date of Retesting): 2028-03-19

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to beige powder	White powder
Assay	97% min	97.1%
Solubility	40mg/mL, MeOH	Clear, colorless solution
Specific rotation[α] _{20D}	-39~-43° C=2 MeOH	-44.5°

Quality Assurance: Xiaoyong Tan



Quality Control: Yunfei Zhu