



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : D-甲硫氨酸
英文名称(English Name) : D-Methionine
分子式(Molecular Formula) : C5H11NO2S
分子量(Molecular Wt) : 149.21
CAS : 348-67-4
储存条件(Storage Condition) : RT
货号(Item No) : S20061
批号 (Lot. Number) : KS396011
检测日期(Date of Testing) : 2025-08-08
复测日期(Date of Retesting) : 2028-08-07

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White crystalline powder	White crystalline powder
Assay	99% min	99.2%
Solubility	50mg/mL, H2O	Clear ,Colorless solution
Specific rotation[a]20D	-23° to -25° (C=4,1M HCl)	-24.3°

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu