



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : DL-高丝氨酸

英文名称(English Name) : DL-Homoserine

分子式(Molecular Formula) : C₄H₉NO₃

分子量(Molecular Wt) : 119.12

CAS : 1927-25-9

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S44074

批号 (Lot. Number) : Y06F9L54521

检测日期(Date of Testing) : 2026-02-06

复测日期(Date of Retesting) : 2029-02-05

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white crystalline powder	White crystalline powder
Assay	99% min	99.1%
Solubility	10mg/mL, H ₂ O	Clear,colorless solution
Melting point	188-189°C	188.9°C

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

