



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : N-(3-氧代己酰)-DL-高丝氨酸内酯

英文名称(English Name) : N-(KETOCAPROYL)-D,L-HOMOSERINE LACTONE

分子式(Molecular Formula) : C10H15NO4

分子量(Molecular Wt) : 213.23

CAS : 76924-95-3

储存条件(Storage Condition) : RT

货号(Item No) : T70378

批号 (Lot. Number) : KT425038

检测日期(Date of Testing) : 2025-12-06

复测日期(Date of Retesting) : 2028-12-05

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White solid	White solid
Assay	98%min	98.02%
NMR/MS	NMR	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu