



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 乙醛酸乙酯

英文名称(English Name) : Ethyl glyoxalate

分子式(Molecular Formula) : C₄H₆O₃

分子量(Molecular Wt) : 102.09

CAS : 924-44-7

储存条件(Storage Condition) : RT

货号(Item No) : S68836

批号 (Lot. Number) : LS483938

检测日期(Date of Testing) : 2026-07-15

复测日期(Date of Retesting) : 2029-07-14

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to light yellow liquid	Colorless to light yellow liquid
Purity	97% min (GC)	97.05%
Concentration(Titration excess HCl)	48-52%	50.12000 %
Solvent(Toluene)	Conform	Conform
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

