



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 2-辛炔酸

英文名称(English Name) : 2-Octynoic Acid

分子式(Molecular Formula) : C₈H₁₂O₂

分子量(Molecular Wt) : 140.18

CAS : 5663-96-7

储存条件(Storage Condition) : RT

货号(Item No) : Y39223

批号 (Lot. Number) : LY443173

检测日期(Date of Testing) : 2026-02-25

复测日期(Date of Retesting) : 2029-02-24

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	95% min(NMR)	95.10%
Refractive index n ₂₀ /D	1.4590-1.4630	1.46050
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

