



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 3,5-二甲基-1-己炔-3-醇

英文名称(English Name) : 3,5-Dimethyl-1-hexyn-3-ol

分子式(Molecular Formula) : C₈H₁₄O

分子量(Molecular Wt) : 126.2

CAS : 107-54-0

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S59738

批号 (Lot. Number) : I2425326

检测日期(Date of Testing) : 2024-09-28

复测日期(Date of Retesting) : 2027-09-27

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	98-100 (%) (GC)	98.25000 %
Refractive index n ₂₀ /D	1.434-1.436	1.43420
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

