



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 3,6-壬二烯醇(异构体的混合物)

英文名称(English Name) : trans,cis-3,6-Nonadien-1-ol (mixture of stereoisomers)

分子式(Molecular Formula) : C₉H₁₆O

分子量(Molecular Wt) : 140.22

储存条件(Storage Condition) : RT;充氩

CAS : 76649-25-7

货号(Item No) : S50482

批号 (Lot. Number) : LS436165

检测日期(Date of Testing) : 2026-01-19

复测日期(Date of Retesting) : 2029-01-18

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless Liquid	Colorless liquid
Purity	97% min (GC)(as a mixture of isomers)	97.50%
Refractive index n ₂₀ /D	1.465-1.469	1.46550
Density (20°C)	0.866-0.87	0.86600
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

