



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 柠檬腈

英文名称(English Name) : Geranyl Nitrile

分子式(Molecular Formula) : C10H15N

CAS : 5146-66-7

货号(Item No) : S47806

检测日期(Date of Testing) : 2026-01-22

分子量(Molecular Wt) : 149.23

储存条件(Storage Condition) : RT

批号 (Lot. Number) : LS437248

复测日期(Date of Retesting) : 2029-01-21

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to yellow liquid	Colorless to yellow liquid
Purity	97%min (GC)(sum of isomers)	97.12%
Refractive index n20/D	1.472-1.476	1.47300
Density (20°C)	0.864-0.868	0.86500
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

