



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 2-甲基-4-丙基-1,3-氧硫杂环己烷

英文名称(English Name) : 2-Methyl-4-propyl-1,3-oxathiane

分子式(Molecular Formula) : C₈H₁₆OS

分子量(Molecular Wt) : 160.28

CAS : 67715-80-4

储存条件(Storage Condition) : RT

货号(Item No) : S49706

批号 (Lot. Number) : F2427404

检测日期(Date of Testing) : 2026-09-07

复测日期(Date of Retesting) : 2029-09-06

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colorless to pale yellow to reddish-yellow liquid	Colorless to pale yellow to reddish-yellow liquid
Purity	95%min (GC) (sum of isomers)	98.68%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Refractive index n ₂₀ /D	1.477-1.483	1.47950

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

质检专用章