



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 3-甲硫基丁醛

英文名称(English Name) : 3-(Methylthio)butyraldehyde

分子式(Molecular Formula) : C5H10OS

分子量(Molecular Wt) : 118.2

储存条件(Storage Condition) : 2-8°C;充氩

CAS : 16630-52-7

货号(Item No) : S43397

批号 (Lot. Number) : LS481693

检测日期(Date of Testing) : 2026-07-08

复测日期(Date of Retesting) : 2029-07-07

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	96%min (GC)	99.17%
Refractive index n20/D	1.473-1.483	1.47630
Density (20°C)	1.012-1.018	1.01600

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu