



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 三氟甲烷磺酸酐

英文名称(English Name) : Trifluoromethanesulfonic anhydride

分子式(Molecular Formula) : (CF₃SO₂)₂O

分子量(Molecular Wt) : 282.14

储存条件(Storage Condition) : 2-8°C;充氩

CAS : 358-23-6

货号(Item No) : S57396

批号 (Lot. Number) : A2619633

检测日期(Date of Testing) : 2026-07-23

复测日期(Date of Retesting) : 2029-07-22

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Clear colorless to pale yellow liquid	Clear colorless to pale yellow liquid
Assay	99% min	99.74%
FNMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

