



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 三氟甲磺酸钇(III)

英文名称(English Name) : Yttrium trifluoromethanesulfonate

分子式(Molecular Formula) : C3F9O9S3Y

分子量(Molecular Wt) : 536.11

CAS : 52093-30-8

储存条件(Storage Condition) : RT

货号(Item No) : S47861

批号 (Lot. Number) : D04HS203041

检测日期(Date of Testing) : 2025-12-04

复测日期(Date of Retesting) : 2028-12-03

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to Almost white powder to crystal	Off-White powder
Assay	98% min	98.3%
Solubility	10mg/mL, H2O	Clear , colorless solution

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu