



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 叔丁醇锂

英文名称(English Name) : Lithium tert-butoxide

分子式(Molecular Formula) : C₄H₉LiO ;

分子量(Molecular Wt) : 80.05

CAS : 1907-33-1

储存条件(Storage Condition) : RT

货号(Item No) : S55518

批号 (Lot. Number) : LS469678

检测日期(Date of Testing) : 2026-05-27

复测日期(Date of Retesting) : 2029-05-26

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White or light yellow powder	White or light yellow powder
Purity	99.9% min (Based On Trace Metals Analysis)	99.98%
Total Metallic Impuritie	0-1000 ppm	199.0 ppm
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

