



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : L-(+)-酒石酸二甲酯

英文名称(English Name) : (+)-Dimethyl L-tartrate

分子式(Molecular Formula) : C₆H₁₀O₆

分子量(Molecular Wt) : 178.14

CAS : 608-68-4

储存条件(Storage Condition) : RT

货号(Item No) : S71197

批号 (Lot. Number) : LS476307

检测日期(Date of Testing) : 2026-06-22

复测日期(Date of Retesting) : 2029-06-21

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white powder	White to off-white powder
Purity	99% min (GC)	99.54%
Melting point	61-65°C	61.2°C
Specific rotation[α] _D ²⁰	20-22°(C=1, H ₂ O)	20.698 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

