



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : (S)-Malic acid-13C4

英文名称(English Name) : (S)-Malic acid-13C4

分子式(Molecular Formula) : 13C4H6O5

分子量(Molecular Wt) : 138.06

CAS : 150992-96-4

储存条件(Storage Condition) : -20°C

货号(Item No) : V48358

批号 (Lot. Number) : LV478684

检测日期(Date of Testing) : 2026-07-01

复测日期(Date of Retesting) : 2029-06-30

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white (Solid)	White to off-white (Solid)
Purity	98% min(HPLC)	98.2%
Isotopic Enrichment	98%min	100.0%

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu