



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 琥珀酸单薄荷酯

英文名称(English Name) : Monomethyl succinate

分子式(Molecular Formula) : C14H24O4

分子量(Molecular Wt) : 256.34

CAS : 77341-67-4

储存条件(Storage Condition) : RT

货号(Item No) : S76325

批号 (Lot. Number) : KS374006

检测日期(Date of Testing) : 2025-04-29

复测日期(Date of Retesting) : 2028-04-28

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light-Yellow to Off-White crystalline powder or powder	Off-White powder
Assay	95% min	95.4%
Solubility	50mg/mL, CH2CL2	Clear , colorless solution
Melting point	62.0 to 66.0 °C	62.1°C
Specific rotation[α] _{20D}	-63.0 to -67.0°(C=5, CHCl3)	-63.253°

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

