



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : Biotin-PEG2-OH

英文名称(English Name) : 1H-Thieno[3,4-d]imidazole-4-pentamidine, hexahydro-N-[2-(2-hydroxyethoxy)ethyl]-2-oxo-, (3aS,4S,6aR)-

分子式(Molecular Formula) : C₁₄H₂₅N₃O₄S

分子量(Molecular Wt) : 331.431

CAS : 717119-80-7

储存条件(Storage Condition) : 2-8°C

货号(Item No) : Y47604

批号 (Lot. Number) : J18IY217531

检测日期(Date of Testing) : 2026-06-18

复测日期(Date of Retesting) : 2029-06-17

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White solid	White solid
Assay	97%min	97%
Solubility	10mg/mL, H ₂ O	Clear , colorless solution

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu