



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : (±)12-HEPE

英文名称(English Name) : (+/-)-12-HYDROXY-5Z,8Z,10E,14Z,17Z-EICOSAPENTAENOIC ACID

分子式(Molecular Formula) : C20H30O3

分子量(Molecular Wt) : 318.45

CAS : 81187-21-5

储存条件(Storage Condition) : -20°C

货号(Item No) : T66343

批号 (Lot. Number) : LT448057

检测日期(Date of Testing) : 2026-04-09

复测日期(Date of Retesting) : 2029-04-08

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD      | 实测结果<br>RESULTS       |
|----------------------------------|-----------------------|-----------------------|
| Purity                           | 98% min (HPLC)        | 98.90%                |
| Wavelength ( UV )                | 237 nm                | Conform               |
| NMR/MS                           | Conforms to Structure | Conforms to Structure |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu