



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 1-萘十二酸

英文名称(English Name) : 1-Pyrenedodecanoic acid

分子式(Molecular Formula) : C₂₈H₃₂O₂

分子量(Molecular Wt) : 400.552

CAS : 69168-45-2

储存条件(Storage Condition) : 2-8°C

货号(Item No) : S49833

批号 (Lot. Number) : LS445721

检测日期(Date of Testing) : 2026-03-09

复测日期(Date of Retesting) : 2029-03-08

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	white to pale yellow Powder to Crystals or Chunk	White to pale yellow Powder to Crystals or Chunk
Purity	98% min (HPLC)	98.11%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

