



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：3-硝基荧蒹

英文名称(English Name)：3-Nitrofluoranthene

分子式(Molecular Formula)：C16H9NO2

分子量(Molecular Wt)：247.25

CAS：892-21-7

储存条件(Storage Condition)：2-8℃

货号(Item No)：V32045

批号 (Lot. Number)：LV454143

检测日期(Date of Testing)：2026-04-09

复测日期(Date of Retesting)：2029-04-08

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow to Very Dark Yellow Powder	Yellow to Very Dark Yellow Powder
Purity	90% min (HPLC)	95.70%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu