



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 铍试剂 III

英文名称(English Name) : 5-(4-Diethylamino-2-Hydroxyphenylazo)-4-Hydroxynaphthalene-2,7-Disulfonic Acid Sodium Salt

分子式(Molecular Formula) : C₂₀H₂₁N₃O₈S₂

分子量(Molecular Wt) : 495.53

CAS : 3627-04-1

储存条件(Storage Condition) : RT

货号(Item No) : Y47103

批号 (Lot. Number) : KY429374

检测日期(Date of Testing) : 2025-12-23

复测日期(Date of Retesting) : 2028-12-22

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Dark brown to black powder	Dark brown powder
Purity	98% min (HPLC)	99.05%

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu