



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 3-硝基苯肼盐酸盐

英文名称(English Name) : 3-Nitrophenylhydrazine hydrochloride

分子式(Molecular Formula) : C₆H₇N₃O₂·HCl

分子量(Molecular Wt) : 189.6

储存条件(Storage Condition) : RT,易燃物区

CAS : 636-95-3

货号(Item No) : S49390

批号 (Lot. Number) : KS377655

检测日期(Date of Testing) : 2025-05-15

复测日期(Date of Retesting) : 2028-05-14

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow to Yellow-Orange to brown powder to crystals to chunk	Yellow to Yellow-Orange to brown powder to crystals to chunk
Purity	98% min (HPLC)	98.26%
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

