



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：亚硝酰硝酸钌(III)
英文名称(English Name)：Ruthenium(III) nitrosyl nitrate
分子式(Molecular Formula)：Ru(NO)(NO₃)_x(OH)_y,x+y=3 分子量(Molecular Wt)：318.1
储存条件(Storage Condition)：RT 氮气保存 CAS：34513-98-9
货号(Item No)：S46219 批号 (Lot. Number)：LS462260
检测日期(Date of Testing)：2026-06-05 复测日期(Date of Retesting)：2029-06-04

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Yellow-Brown to Red-Brown powder	Yellow-Brown to Red-Brown powder
Assay	31.3% min	31.87%
Pd	< 0.003	Conform
Cu	< 0.002	Conform
Fe	< 0.002	Conform
Na	< 0.005	Conform
Ca	< 0.005	Conform
Mg	< 0.005	Conform

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu