



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：钙指示剂
英文名称(English Name)：Calconcarboxylic acid
分子式(Molecular Formula)：C₂₁H₁₄N₂O₇S 分子量(Molecular Wt)：438.41
CAS：3737-95-9 储存条件(Storage Condition)：RT
货号(Item No)：S19254 批号 (Lot. Number)：KS387812
检测日期(Date of Testing)：2025-06-30 复测日期(Date of Retesting)：2028-06-29

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Purple-red to Dark Purple to Black powder	Dark Purple to Black powder
Solubility	10mg/mL, 1M NaOH	Clear , dark-blue solution
PH	purple-red (PH=7.0)	Conform

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu