



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：伊文斯蓝
英文名称(English Name)：Evans blue
分子式(Molecular Formula)：C34H24N6Na4O14S4 分子量(Molecular Wt)：960.81
CAS：314-13-6 储存条件(Storage Condition)：RT
货号(Item No)：S19046 批号 (Lot. Number)：KS386734
检测日期(Date of Testing)：2025-06-24 复测日期(Date of Retesting)：2028-06-23

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Dark blue to dark brown to black powder	Dark blue to black powder
Purity	80% min	87.8%
Solubility	1mg/ml,H2O	Clear to slightly hazy, dark blue solution
Wavelength (UV)	605-613nm (H2O)	606nm

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu