



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : Prussian blue soluble
英文名称(English Name) : Prussian blue soluble
分子式(Molecular Formula) : C₆Fe₂KN₆xH₂O
分子量(Molecular Wt) : 306.893
CAS : 12240-15-2
储存条件(Storage Condition) : 2-8°C
货号(Item No) : S41572
批号 (Lot. Number) : LS469983
检测日期(Date of Testing) : 2026-05-29
复测日期(Date of Retesting) : 2029-05-28

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Dark blue powder	Dark blue powder
Assay	98% min	98.1%
PH	5.5	Conform
Water	4.0% max	3.9%
Tinting strength	100%±5%	100%

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu