

Certificate of Analysis

Date of Testing: 2024-10-18 15:48:57

Date of Next Testing: 2026-10-08 15:48:57

Product Name: **Sodium nitroferricyanide dihydrate**

CAS Number: 13755-38-9

Specifications & Purity: AR, ≥99%

Lot #: A2306171

SKU #: **S110753**

Version **0**

Analysis #: **423048**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100.5 (%)	99.90 %
Chloride (Cl ⁻)	0-0.02 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.01 (%)	0.00 %
Appearance (S110753)	Dark red crystals	Dark red crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sulfate(SO ₄ ²⁻)	pass	Pass



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QA & QC Manager