

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-15 09:16:55
Date of Next Testing: 2026-11-05 09:16:55
Product Name: **Sodium nitroferricyanide dihydrate**
CAS Number: 13755-38-9
Specifications & Purity: AR, ≥99%
Lot #: K2412484
SKU #: **S110753**
Version: **0**
Analysis #: **350877**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.02 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.01 (%)	0.00 %
Purity(Titration by AgNO ₃)	99-100.5 (%)	100.10 %
Appearance (S110753)	Dark red crystals	Dark red crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sulfate(SO ₄ ²⁻)	pass	Pass



John Su
QA & QC Manager