

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 10:35:00

Date of Next Testing: 2026-11-09 10:35:00

Product Name: **Sodium nitroferricyanide dihydrate**

CAS Number: 13755-38-9

Specifications & Purity: AR, ≥99%

Lot #: K2413385

SKU #: **S110753**

Version **0**

Analysis #: **438519**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100.5 (%)	99.98 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager