

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-07 16:13:03  
Date of Next Testing: 2027-11-06 16:13:03  
Product Name: **Sodium nitroferricyanide dihydrate**  
CAS Number: 13755-38-9  
Specifications & Purity: ACS, 99%  
Lot #: K2301465  
SKU #: **S110755**  
Analysis: **293847**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.02 (%)	0.01 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Purity(Titration by AgNO3)	99-100.5 (%)	99.98 %
Appearance (S110755)	Red to Very Dark Red Crystals or Powder	Red to Very Dark Red Crystals or Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sulfate(SO42-)	pass	Pass



John Su  
QA & QC Manager