

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-20 18:49:00
Date of Next Testing: 2028-06-19 18:49:00
Product Name: **Potassium ferrocyanide trihydrate**
CAS Number: 14459-95-1
Specifications & Purity: Analytical Reagent,99.0%
Lot #: F2418167
SKU #: **P112421**
Version: **0**
Analysis #: **364147**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Sulfate(SO42-)	0-100 (ppm)	12.00 ppm
Chloride (Cl-)	0-100 (ppm)	1.90 ppm
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Purity	99-100 (%)	99.99 %
Sodium(Na)	0-0.02 (%)	0.01 %
Appearance (P112421)	White to yellow powder or crystals	White to yellow powder or crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager