

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 14:54:49
 Date of Next Testing: 2029-09-18 14:54:49
 Product Name: **Potassium ferrocyanide trihydrate**
 CAS Number: 14459-95-1
 Specifications & Purity: ACS, ≥98.5%
 Lot #: L2107504
 SKU #: **P112418**
 Version: **0**
 Analysis #: **573828**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Chloride	0-0.01 (%)	0.00400 %
Assay	98.5-102 (%)	98.50000 %
Sulfate(SO42-)	0-0.01 (%)	0.00200 %
Insoluble matter in H2O	0-0.005 (%)	0.00230 %
Appearance (P112418)	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