

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-17 09:10:29

Date of Next Testing: 2026-05-16 09:10:29

Product Name: **Potassium hexacyanoferrate(II) trihydrate**

CAS Number: 14459-95-1

Specifications & Purity: Premium-Grade Reagents , for Analysis, ACS,ISO,Reag. Ph Eur

Lot #: E2305668

SKU #: **P432115**

**Analysis:** **213970**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00 %
Chloride	0-0.01 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Lead(Pb)	0-0.002 (%)	0.00 %
Sodium(Na)	0-0.01 (%)	0.01 %
Assay(cerimetric)	99-102 (%)	101.79000 %
Appearance(P432115)	Faint Yellow to Yellow Powder or crystals	Faint Yellow to Yellow Powder or crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager