

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-09 18:56:04
Date of Next Testing: 2029-12-08 18:56:04
Product Name: **Potassium ferricyanide**
CAS Number: 13746-66-2
Specifications & Purity: ≥99.95% metals basis
Lot #: L2504432
SKU #: **P111567**
Version: **0**
Analysis #: **611288**
Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Fe(Titration by Na ₂ S ₂ O ₃)	16.6-17.3 (%)	16.92000 %
Total Metallic Impuritie	0-500 (ppm)	490.00000 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95100 %
Appearance (P111567)	Orange to Red Crystals or Crystalline Powder	Orange to Red Crystals or Crystalline Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager