

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-19 09:52:32  
Date of Next Testing: 2027-12-18 09:52:32  
Product Name: **Potassium ferricyanide**  
CAS Number: 13746-66-2  
Specifications & Purity: Analytical Reagent, ≥99.5%  
Lot #: L2313424  
SKU #: **P111564**  
**Analysis:** **300417**  
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	99.5-100.5 (%)	99.51 %
Appearance (P111564)	Orange to Red-Orange and Red Powder or Crystals	Orange to Red-Orange and Red Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager