

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-25 10:48:33  
Date of Next Testing: 2026-08-24 10:48:33  
Product Name: **Potassium ferricyanide**  
CAS Number: 13746-66-2  
Specifications & Purity: Analytical Reagent, ≥99.5%  
Lot #: H2217508  
SKU #: **P111564**  
**Analysis:** **099089**  
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 (%)                                  | 100.39 %  |
| 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