



CERTIFICATE OF ANALYSIS

| | |
|--------------|------------------------|
| Product | POTASSIUM FERRICYANIDE |
| Grade | Reagent |
| Product Code | PD0442 |
| Formula | $K_3[Fe(CN)_6]$ |
| MW | 329.25 |
| CAS# | 13746-66-2 |
| Lot No | |

| Test Items | Specifications | Results |
|------------------------------|---|---------|
| Appearance | Yellow-Orange to Red Crystalline Powder | |
| Solubility (1% WéV in water) | Clear Solution | |
| Assay | ≥99.0% | |
| Insolubles | ≤0.005% | |
| Chloride | ≤0.01% | |
| Sulfate | ≤0.01% | |
| Ferro Compounds | ≤0.05% | |

Storage: Store at room temperature. Protect from moisture.