

# *Chem-Impex International, Inc.*

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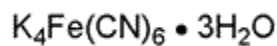
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*



**Catalogue Number** 33357

**Product**

**Potassium ferrocyanide trihydrate**

Potassium hexacyanoferrate(II) trihydrate

Yellow prussiate

**CAS Number** 14459-95-1

**Molecular Formula**  $K_4Fe(CN)_6 \cdot 3H_2O$

**Molecular Weight** 422.4

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**Appearance** Pale yellow solid

**Anion** Chloride (Cl<sup>-</sup>): ≤ 0.01%

**Assay by titration** 98.5 - 102.0%

**Application** Moderately strong oxidizer when coupled with ferricyanide.

**Storage** Store at RT

**For Laboratory Use Only**