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## Typical Product Specifications & Properties

# Potassium Ferrocyanide

CAS Number: : 14459-95-1

Specifications	Limits
Molecular weight	368.34
EINECS	237-722-2
SMILES	O.O.O.[K+].[K+].[K+].[K+].[Fe++].[C-]#N.[C-]#N.[C-]#N.[C-]#N.[C-]#N.[C-]#N
Form	fine crystals
Merck	14,7631
Storage Temperature	Store at room temperature.
Solubility	H2O: 0.5 M at 20 °C, clear, yellow
Density	1.85
Stability	Stable. Incompatible with oxidizing agents, strong acids (may generate very toxic HCN). Not combustible.
Water solubility	270 g/L (12 °C)
Melting Point	70 °C



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