

Product Datasheet

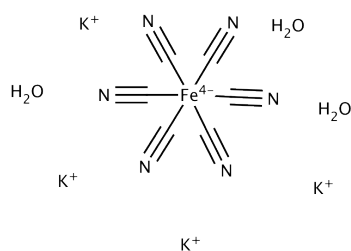
GK0288 - Potassium ferrocyanide trihydrate

Product Details

Product Name	Potassium ferrocyanide trihydrate
Glentham Code	GK0288
CAS Number	14459-95-1
EINECS	237-722-2
MDL Number	MFCD00167023
PubChem SID	310279148

Structure

Molecular Weight	: 422.39
Molecular Formula	: $K_4Fe(CN)_6 \cdot 3H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Aquatic Chronic 3
Signal Word	None
Hazard Codes	H412
Precautionary Codes	P273
Pictograms	

Glentham Product Specification

Physical Description	: Light-yellow to yellow crystalline powder or crystals
Solubility (10% in water)	: Clear, yellow-green solution
Water Insoluble Matter	: $\leq 0.01\%$
Arsenic (As)	: $\leq 1\text{ppm}$
Cadmium (Cd)	: $\leq 1\text{ppm}$
Copper (Cu)	: $\leq 1\text{ppm}$
Zinc (Zn)	: $\leq 2\text{ppm}$
Nickel (Ni)	: $\leq 1\text{ppm}$
Lead (Pb)	: $\leq 1\text{ppm}$
Assay	: 98.5 - 101.5 % (dried basis)
Version	: v1.0

About Potassium ferrocyanide trihydrate

No further details on record.

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