

Product Datasheet

GX4161 - Potassium hexacyanoferrate(III); ACS grade

Pictograms

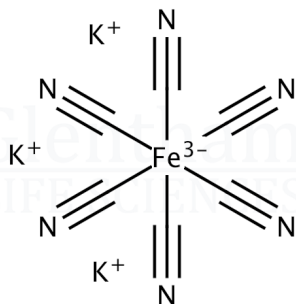


Product Details

Product Name	Potassium hexacyanoferrate(III); ACS grade
Glenthams Code	GX4161
CAS Number	13746-66-2
MDL Number	MFCD00011392

Structure

Molecular Weight	: 329.26
Molecular Formula	: $K_3[Fe(CN)_6]$



Glenthams Product Specification

Physical Description	: Orange to red crystalline powder or crystals
Solubility (10% in water)	: Clear, yellow to dark yellow or brown solution
Water Insoluble Matter	: $\leq 0.005\%$
Chloride	: $\leq 0.01\%$
Ferro compounds	: $\leq 0.05\%$
Sulphate (SO ₄)	: $\leq 0.01\%$
Assay (Titration)	: $\geq 99.0\%$
Version	: v1.0

About Potassium hexacyanoferrate(III); ACS grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H319
Precautionary Codes	P305+P351+P338, P261
EUH Codes	EUH032

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