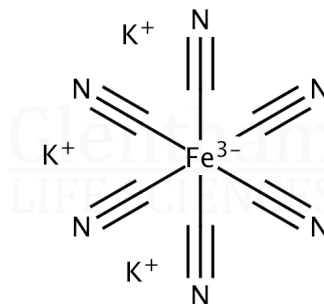


## Product Specification

Product Name	Potassium hexacyanoferrate(III); ACS grade
Glentham Code	GX4161
CAS Number	13746-66-2
MDL Number	MFCD00011392
Molecular Weight	329.26
Molecular Formula	$K_3[Fe(CN)_6]$
Storage Temp.	+20°C



Property	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	≤ 0.005%
Chloride	≤ 0.01%
Ferro compounds	≤ 0.05%
Sulphate (SO <sub>4</sub> )	≤ 0.01%
Assay (Titration)	≥ 99.0%

Specification Version	- v1.0
Date Created	- 2020-01-20

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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