Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

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 (SO4)	≤ 0.01%
Assay (Titration)	≥ 99.0%
Assay (Hildion)	2 00.0 /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 or contact us using the details above for the current version of this document.

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