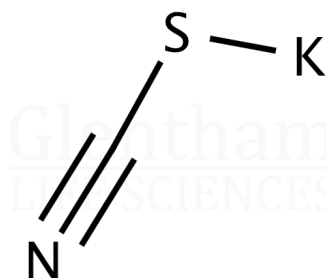


## Product Specification

Product Name	Potassium thiocyanate
Glentham Code	GE7344
CAS Number	333-20-0
EINECS	206-370-1
MDL Number	MFCD00011413
PubChem SID	310279183
Molecular Weight	97.18
Molecular Formula	KSCN
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder or crystals
Solubility (10% in water)	Clear, colourless solution
pH (5% in water)	5.5 - 8.5
Chloride (Cl)	≤ 0.02%
Sulphate (SO <sub>4</sub> )	≤ 0.04%
Heavy Metals (as Pb)	≤ 20ppm
Iron (Fe)	≤ 2ppm
Water Insoluble Matter	≤ 0.005%
Loss on Drying	≤ 2.0%
Assay	≥ 99.0% (anhydrous basis)
Specification Version	- v1.1
Date Created	- 2015-08-04

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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