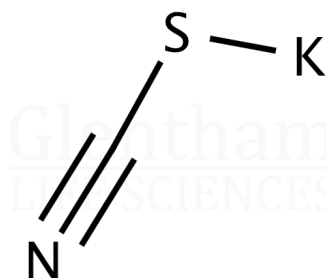


## Product Specification

Product Name	Potassium thiocyanate, 99+%, ACS
Glentham Code	GX0991
CAS Number	333-20-0
Molecular Weight	97.18
Molecular Formula	KSCN
Storage Temp.	+20°C



Property	Specification
Physical Description	Colourless to white crystalline powder
Identification	To conform to standard
Melting Point	173°C
pH (5% in water)	5.3 - 8.7
Iodide Consuming Substances	To pass test
Insoluble Matter	≤ 0.005%
Chloride (Cl)	≤ 0.005%
Sodium (Na)	≤ 0.005%
Ammonium (NH <sub>4</sub> )	≤ 0.003%
Iron (Fe)	≤ 2ppm
Heavy Metals (as Pb)	≤ 5ppm
Assay (Titration)	≥ 98.5%

Specification Version	-	v1.0
Date Created	-	2022-01-05

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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