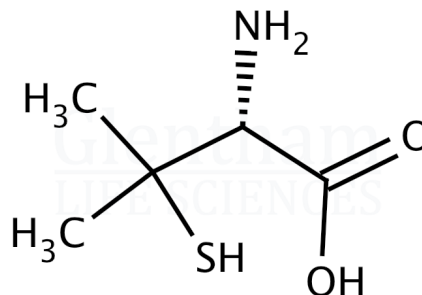


Product Specification

Product Name	L-Penicillamine
Glentham Code	GM3245
CAS Number	1113-41-3
EINECS	214-203-9
MDL Number	MFCD00064303
PubChem SID	310278559
Molecular Weight	149.21
Molecular Formula	$C_5H_{11}NO_2S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white powder
Solubility (1% in water)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+61.0 - +65.0 ° (c=1, 1M NaOH)
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2017-06-29

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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