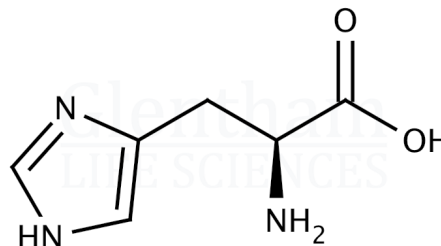


Product Specification

Product Name	L-Histidine, 99%
Glentham Code	GM5566
CAS Number	71-00-1
EINECS	200-745-3
MDL-Nummer	MFCD00064315
Molecular Weight	155.16
Molecular Formula	$C_6H_9N_3O_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in 0.5M HCl)	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	+12.0 - +14.0 ° (c=11, 6M HCl)
Loss on Drying	≤ 1.0%
Assay (Titration)	≥ 99.0%

Specification Version	- v1.0
Date Created	- 2020-10-15

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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