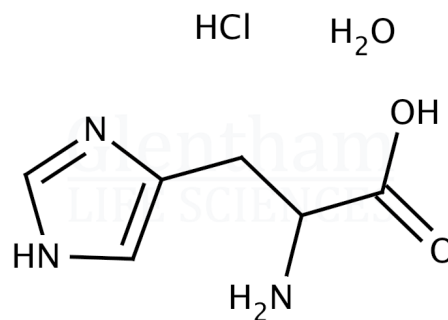


Certificate of Analysis

Product Name	DL-Histidine monohydrochloride monohydrate
Glentham Code	GM7239
CAS Number	123333-71-1
EINECS	229-266-8
MDL Number	MFCD00151028
PubChem SID	310271213
Batch Number	217GPC
Molecular Weight	209.63
Molecular Formula	$C_6H_9N_3O_2 \cdot HCl \cdot H_2O$
Storage Temp.	+20°C



Property	Specification	Batch 217GPC
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Solubility (5% in 0.5M HCl)	Clear, colourless solution	Clear, colourless solution
Water	6.5 - 10.5 %	8.8%
Assay	≥ 98.0%	99.2%

Specification Version	v1.0
Manufacture Date	2019-08-01
Re-Test Date	2028-11-29

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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