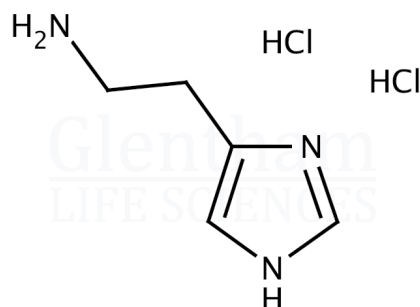


## Product Specification

Product Name	Histamine dihydrochloride, Ph. Eur. grade
Glentham Code	GH9928
CAS Number	56-92-8
EINECS	200-298-4
Numéro MDL	MFCD00012703
Molecular Weight	184.07
Molecular Formula	$C_5H_9N_3^2HCl$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white crystalline powder or crystals
Identification	A, B, C, D: According to Ph. Eur
Solubility	Very soluble in water, soluble in ethanol
Appearance of Solution	To pass test
pH	2.85 - 3.60
Histidine	According to Ph. Eur
Sulphates	≤ 0.1%
Loss on Drying	≤ 0.5%
Residue on Ignition	≤ 0.1%
Assay	98.5 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	Ph. Eur, BP

Specification Version	- v1.2
Date Created	- 2024-09-27

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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