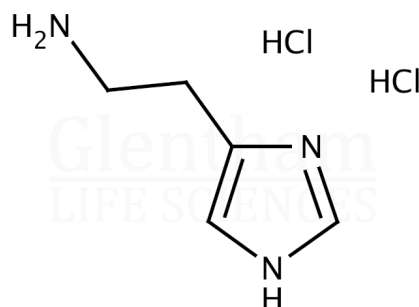


Product Specification

Product Name	Histamine dihydrochloride, Ph. Eur. grade
Glentham Code	GH9928
CAS Number	56-92-8
EINECS	200-298-4
MDL-Nummer	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 or contact us using the details above for the current version of this document.

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