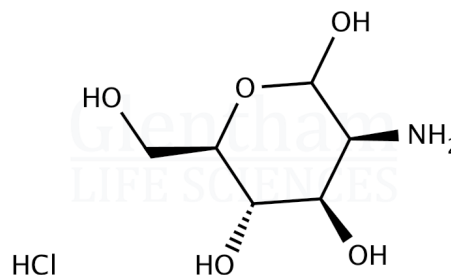


Certificate of Analysis

Product Name	D-Mannosamine hydrochloride
Glenthams Code	GC1764
CAS Number	5505-63-5
EINECS	226-847-8
MDL Number	MFCD00064557
PubChem SID	310276044
Batch Number	595HWJ

Molecular Weight	215.63
Molecular Formula	$C_6H_{13}NO_5 \cdot HCl$
Storage Temp.	+4°C



Property	Specification	Batch 595HWJ
Physical Description	White crystalline powder	Conforms
Water (KF)	≤ 1.0%	0.5%
Assay (TLC)	≥ 98.0%	99.1%

Specification Version	v1.0
Manufacture Date	2019-02-21
Re-Test Date	2024-05-09

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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