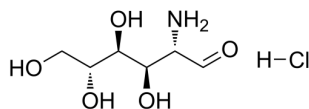


Certificate of Analysis

Compound Information

Product Name:	D-Mannosamine (hydrochloride)
Cat. No.:	1111126
CAS No.:	5505-63-5
Molecular Formula:	C ₆ H ₁₄ ClNO ₅
Molecular Weight:	215.63
Chemical Structure:	



Batch Information

Batch No.:	Le062477306
Storage:	2-8°C, stored under nitrogen
Test Date:	2021-06-24
Retest Date:	2024-06-23
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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