



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** D-Mannosamine (hydrochloride)

Cat. No.:1111126CAS No.:5505-63-5Molecular Formula: $C_6H_{14}CINO_5$ 

Molecular Weight: 215.63

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lf1109180981

**Storage:** 2-8°C, stored under nitrogen

 Test Date:
 2022-11-09

 Retest Date:
 2025-11-08

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% OR(C=1.28g/100ml H2O): -6.2°

**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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