

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **D-Mannosamine hydrochloride**  
Specifications & Purity:  $\geq 98\%$   
SKU #: **D130872**

Parameter	Limit Values
Carbon by Elemental Analysis	32.7-34.1 (%)
Purity(HPLC)(mixture to Anomers)	98-100 (%)
Nitrogen by Elemental Analysis	6.2-6.8 (%)
Appearance (D130872)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow Clear ,50 mg/mL, H <sub>2</sub> O	pass