

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	32331
Lot Number	002988-274001
Product	L-(-)-Mannose L-Mannopyranose
CAS Number	10030-80-5
Molecular Formula	C ₆ H ₁₂ O ₆
Molecular Weight	180.16

Appearance	White powder
Optical Rotation	[α] _{20/D} = -14 ± 0.2 ° (C=4 in water)
¹H NMR	Conforms to structure
Purity by HPLC	99.2%
Storage	Store at RT

Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager