

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

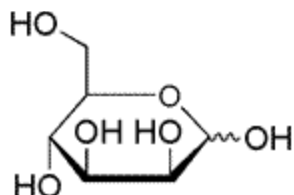
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30062
Product	D-Mannitol
	1,2,3,4,5,6-Hexanehexol
CAS Number	69-65-8
Molecular Formula	C ₆ H ₁₄ O ₆
Molecular Weight	182.17

Appearance	White solid
Heavy Metals	≤ 0.0005 (as Pb)
Optical Rotation	[α] _D ²⁰ = 23.3 - 24.3 °
Reducing Sugars	To pass test
Loss on Drying	≤ 0.05% at 105 °C
Insoluble material	≤ 0.01%
Titration Acid	≤ 0.0008 meq/g
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after ignition : ≤ 0.01%

For Laboratory Use Only