

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

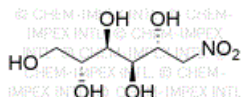
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	48696
Product	1-Deoxy-1-nitro-L-mannitol
CAS Number	6027-42-5
Molecular Formula	C ₆ H ₁₃ NO ₇
Molecular Weight	211.2

Appearance	White crystalline powder
Solubility	Clear, colorless solution in water.
Melting Point	132 - 134 °C
Flash Point	268.9 °C
Optical Rotation	[α] _{D20} = 7 ± 1 ° (C=2 in water)
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only