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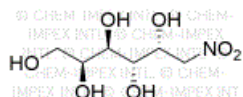
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	48694
Product	1-Deoxy-1-nitro-D-iditol hemihydrate
CAS Number	96613-89-7
Molecular Formula	C ₆ H ₁₃ NO ₇ · 1/2 H ₂ O
Molecular Weight	220.2

Appearance	White crystalline powder
Solubility	Clear, colorless solution in water.
Optical Rotation	[α] _{D20} = 3.3 ± 0.5 ° (C=2 in water)
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only