

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

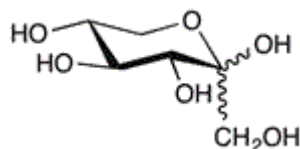
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32368
Product	D-(+)-Sorbitol D-Sorbitol
CAS Number	3615-56-3
Molecular Formula	C ₆ H ₁₂ O ₆
Molecular Weight	180.16

Appearance	White to off-white powder
Solubility	Colorless to light yellow solution (50 mg/mL in water)
Solubility (Turbidity)	Clear solution (50 mg/mL in water)
Optical Rotation	[α] _D ²⁰ = 36 - 44 ° (C=2 in water)
¹H NMR	Conforms to structure
Purity by GC	≥ 99%
Storage	Store at RT

For Laboratory Use Only