

Chem-Impex International, Inc.

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Wood Dale, IL 60191

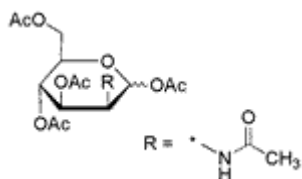
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30790
Product	2-Acetamido-1,3,4,6-tetra-O-acetyl-2-deoxy-β-D-mannopyranose
	1,3,4,6-Tetra-O-acetyl-2-acetamido-2-deoxy- β -D-mannose
CAS Number	6730-10-5
Molecular Formula	C ₁₆ H ₂₃ NO ₁₀
Molecular Weight	389.35
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Appearance	White powder or crystal
Solubility	Clear colorless (1% in water)
Melting Point	158 - 165 °C
Heavy Metals	≤ 10 ppm
TLC System	One spot
Optical Rotation	[α] _D ²⁰ = -25.0 to -30.0 °
Loss on Drying	≤ 1%
Residue On Ignition	≤ 0.5%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only