

Chem-Impex International, Inc.

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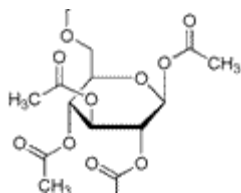
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 27076

Product β -D-Glucose pentaacetate

1,2,3,4,6-Penta-O-acetyl- β -D-glucopyranose

CAS Number 604-69-3

Molecular Formula C₁₆H₂₂O₁₁

Molecular Weight 390.34

Appearance White to off-white powder

Melting Point 127-135 °C

Heavy Metals $\leq$ 20 ppm

Optical Rotation +4 to +6°

Loss on Drying $\leq$ 1.0%

Assay $\geq$ 99%

Storage Store at 0-8°C

For Laboratory Use Only