

Chem-Impex International, Inc.

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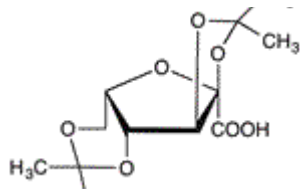
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32312
Product	(-)-2,3:4,6-Di-O-isopropylidene-2-keto-L-gulonic acid monohydrate (-)-Diaceton-2-keto-L-gulonsaure 2,3:4,6-Di-O-isopropylidene- α -L-xylo-2-hexulofuranosonic acid
CAS Number	68539-16-2
Molecular Formula	C ₁₂ H ₁₈ O ₇ •H ₂ O
Molecular Weight	292.28
Appearance	White to light yellow crystalline powder
Optical Rotation	[α] _D ²⁰ = -18 to -22 ° (C=2 in Methanol)
Assay by titration	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only