

Chem-Impex International, Inc.

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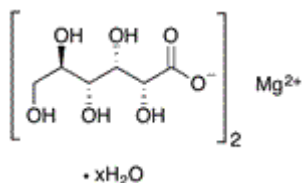
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32273
Product	Magnesium D-gluconate hydrate D-Gluconic acid hemimagnesium salt D-Gluconic acid magnesium salt
CAS Number	3632-91-5
Molecular Formula	C ₁₂ H ₂₂ MgO ₁₄ •H ₂ O
Molecular Weight	414.6

Appearance	White to off-white powder
Anion	Chloride : ≤ 0.05% Sulfate : ≤ 0.05%
Water Content (Karl Fisher)	3 - 12%
pH	6.0 - 7.8
Reducing Substances	≤ 1%
Assay (anhydrous basis)	98 - 102%
Grade	Meets USP specification
Storage	Store at RT
Additional Information	Identification : Test A : Magnesium : To Pass test Test B : TLC : To pass test

For Laboratory Use Only