

Chem-Impex International, Inc.

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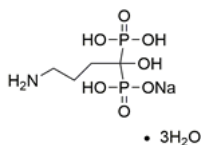
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37587
Product	Alendronate sodium trihydrate Alendronic acid monosodium salt trihydrate Monosodium (4-Amino-1-hydroxy-1-phosphonobutyl)phosphonate
CAS Number	121268-17-5
Molecular Formula	C ₄ H ₁₂ NNaO ₇ P ₂ •3H ₂ O
Molecular Weight	325.13

Appearance	White crystalline powder
Loss on Drying	16.1 – 17.1%
Related Substances	Individual impurities : ≤ 0.1% Total impurities : ≤ 0.5%
Assay	98 - 102% (On dried basis)
Grade	USP
Storage	Store at ≤ -10 °C
Additional Information	Identification A, B : To pass test

For Laboratory Use Only