

Product Datasheet

GP1402 - Alendronate sodium salt trihydrate

Pictograms



Product Details

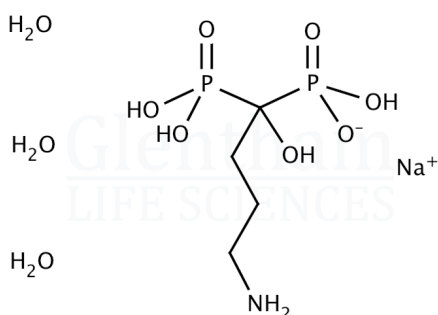
Product Name	Alendronate sodium salt trihydrate
Glentham Code	GP1402
CAS Number	121268-17-5
MDL Number	MFCD01748233
Additional CAS	129318-43-0 (anhyd.)
PubChem SID	310265973
Related Categories	APIs, Biochemicals

Glentham Product Specification

Physical Description	: White powder
Assay	: $\geq 99.0\%$ (dried basis)
Heavy Metals	: $\leq 10\text{ppm}$
Total Impurities	: $\leq 1.0\%$
Loss on Drying	: 16.1 - 17.1 %
Version	: v1.0

Structure

Molecular Weight : 325.12
Molecular Formula : $\text{C}_4\text{H}_{12}\text{NaNO}_7\text{P}_2 \cdot 3\text{H}_2\text{O}$



About Alendronate sodium salt trihydrate

No further details on record.

Storage

Recommended storage temperature: -20°C .

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Warning
Hazard Codes	H302
Precautionary Codes	P280, P261, P301+P312

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