RedChemExpress

Certificate of Analysis

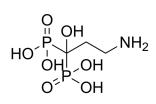
Pamidronic acid

Cat. No.:	HY-B0012
CAS No.:	40391-99-9
Batch No.:	284038
Chemical Name:	Phosphonic acid, P,P'-(3-amino-1-hydroxypropylidene)bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃ H ₁₁ NO ₇ P ₂
Molecular Weight:	235.07
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	98.00%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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