

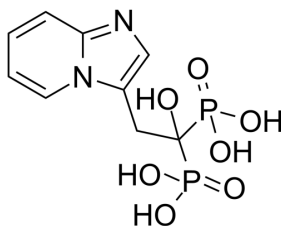
Minodronic acid

Cat. No.: HY-16322
CAS No.: 180064-38-4
Batch No.: 45047
Chemical Name: Phosphonic acid, P,P'-(1-hydroxy-2-imidazo[1,2-a]pyridin-3-ylethylidene)bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{12}N_2O_7P_2$
Molecular Weight: 322.15
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
Purity (NMR): $\geq 98.0\%$
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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