

Product Datasheet

Zoledronate Disodium Tetrahydrate (orb320740)

Catalog Number	orb320740
Category	Small Molecules
Description	Zoledronate Disodium Tetrahydrate (also known as Zoledronic acid disodium salt tetrahydrate; CAS number: 165800-07-7) is a compound with a molecular weight of 390.13 Da and a purity of $\geq 98\%$.
Purity	$\geq 98\%$
MW	390.13
Application notes	White Crystal Powder
CAS Number	165800-07-7
Formula	$C_5H_{10}N_2O_7P_2 \cdot 2Na + 4H_2O$
SMILES	<chem>C1=CN(C=N1)CC(O)(P(=O)(O)O)P(=O)(O)O.O.O.O.O.[Na+].[Na+]</chem>
Chemical Name	[1-Hydroxy-2-(1H-imidazol-1-yl)ethylidene]- bisphosphonic acid disodium salt tetrahydrate
Storage	Storage Temp: Ambient
Hazard Information	UN Number: Not dangerous goods
Note	For research use only
Expiration Date	12 months from date of receipt.

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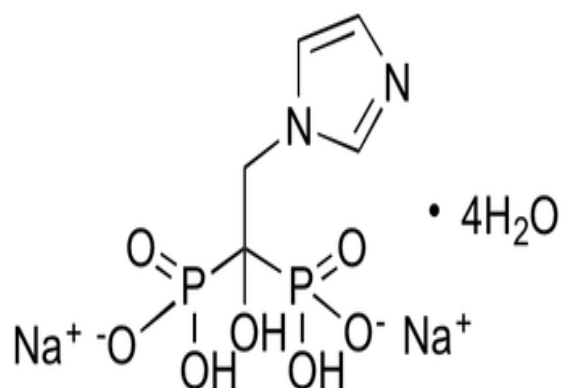
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Chemical structure of orb320740.

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