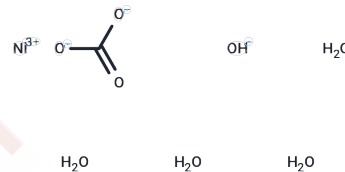


Nickel(II) carbonate hydroxide tetrahydrate

Chemical Properties

CAS No. :	12244-51-8
Formula:	CH ₉ NiO ₈
Molecular Weight:	207.77
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Nickel(II) carbonate (hydroxide tetrahydrate) is insoluble in water, but it dissolves in ammonia solution and dilute acids. It serves as a biomaterial or organic compound relevant to life science research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.813 mL	24.0651 mL	48.1301 mL
5 mM	0.9626 mL	4.813 mL	9.626 mL
10 mM	0.4813 mL	2.4065 mL	4.813 mL
50 mM	0.0963 mL	0.4813 mL	0.9626 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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