

Sodium deuterioxide D

Chemical Properties

CAS No. : 14014-06-3
 Formula: HNaO
 Molecular Weight: 41.003
 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	Sodium deuterioxide D is the deuterated form of Sodium hydroxide.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	24.3902 mL	121.9512 mL	243.9024 mL
5 mM	4.878 mL	24.3902 mL	48.7805 mL
10 mM	2.439 mL	12.1951 mL	24.3902 mL
50 mM	0.4878 mL	2.439 mL	4.878 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481