

Sodium Propionate-D3

Chemical Properties

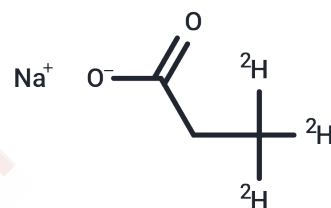
CAS No. : 1210410-35-7

Formula: C₃H₅NaO₂

Molecular Weight: 99.08

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 Propionate-D3 is the deuterated form of Sodium Propionate (TMSM-2098).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.0929 mL	50.4643 mL	100.9285 mL
5 mM	2.0186 mL	10.0929 mL	20.1857 mL
10 mM	1.0093 mL	5.0464 mL	10.0929 mL
50 mM	0.2019 mL	1.0093 mL	2.0186 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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