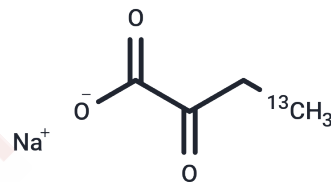


Sodium 2-oxobutanoate-13C hydrate

Chemical Properties

CAS No. : 634908-43-3
 Formula: C₄H₅NaO₃
 Molecular Weight: 125.06
 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 2-oxobutanoate-13C hydrate is the deuterated form of Sodium 2-oxobutanoate (TSH-00228) hydrate labeled with 13C.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.9962 mL	39.9808 mL	79.9616 mL
5 mM	1.5992 mL	7.9962 mL	15.9923 mL
10 mM	0.7996 mL	3.9981 mL	7.9962 mL
50 mM	0.1599 mL	0.7996 mL	1.5992 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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