

Propylparaben-D4

Chemical Properties

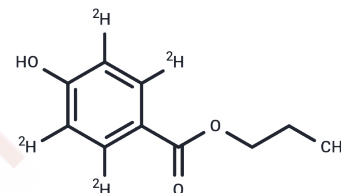
CAS No. : 1219802-67-1

Formula: C₁₀H₈D₄O₃

Molecular Weight: 184.23

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	Propylparaben-D4 is a deuterated compound of Propylparaben. Propylparaben (T5557) has a CAS number of 94-13-3. Propylparaben (T5557) is an antimicrobial agent, preservative, flavouring agent
Targets(IC50)	Apoptosis,Endogenous Metabolite,Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.428 mL	27.140 mL	54.280 mL
5 mM	1.0856 mL	5.428 mL	10.856 mL
10 mM	0.5428 mL	2.714 mL	5.428 mL
50 mM	0.1086 mL	0.5428 mL	1.0856 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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