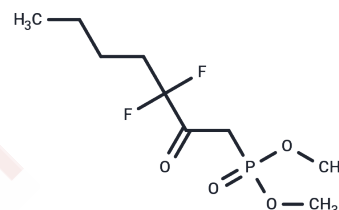


Dimethyl (3,3-difluoro-2-oxoheptyl)phosphonate

Chemical Properties

CAS No. :	50889-46-8
Formula:	C ₉ H ₁₇ F ₂ O ₄ P
Molecular Weight:	258.20
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	Dimethyl (3,3-difluoro-2-oxoheptyl)phosphonate is a pharmaceutical intermediate employed in the synthesis of various active compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.873 mL	19.3648 mL	38.7297 mL
5 mM	0.7746 mL	3.873 mL	7.7459 mL
10 mM	0.3873 mL	1.9365 mL	3.873 mL
50 mM	0.0775 mL	0.3873 mL	0.7746 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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