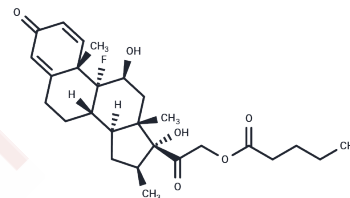


Betamethasone 21-valerate

Chemical Properties

CAS No. :	2240-28-0
Formula:	C ₂₇ H ₃₇ F ₀₆
Molecular Weight:	476.58
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	Betamethasone 21-valerate is a corticosteroid ester with anti-inflammatory properties.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0983 mL	10.4914 mL	20.9828 mL
5 mM	0.4197 mL	2.0983 mL	4.1966 mL
10 mM	0.2098 mL	1.0491 mL	2.0983 mL
50 mM	0.042 mL	0.2098 mL	0.4197 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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