Data Sheet (Cat.No.T30513)



BMS-317180

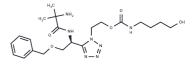
Chemical Properties

CAS No.: 295337-71-2 Formula: C21H33N7O5

Molecular Weight: 463.53

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description

BMS-317180 is a potent, novel, orally effective growth hormone secretagogue (GHS) that shows an excellent safety profile in preclinical studies. The compound was advanced into clinical development.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1574 mL	10.7868 mL	21.5736 mL
5 mM	0.4315 mL	2.1574 mL	4.3147 mL
10 mM	0.2157 mL	1.0787 mL	2.1574 mL
50 mM	0.0431 mL	0.2157 mL	0.4315 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.

Reference

Davulcu AH, McLeod DD, Li J, Katipally K, Littke A, Doubleday W, Xu Z, McConlogue CW, Lai CJ, Gleeson M, Schwinden M, Parsons RL Jr. Process research and development for a tetrazole-based growth hormone

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