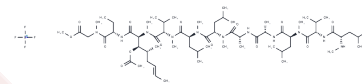


Cyclosporin A-Derivative 1

Chemical Properties

CAS No. :	1487360-85-9
Formula:	C ₆₅ H ₁₁₈ BF ₄ N ₁₁ O ₁₄
Molecular Weight:	1364.5
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Cyclosporin A-Derivative 1, a crystalline intermediate, is derived from the opening of cyclosporin A.
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7329 mL	3.6643 mL	7.3287 mL
5 mM	0.1466 mL	0.7329 mL	1.4657 mL
10 mM	0.0733 mL	0.3664 mL	0.7329 mL
50 mM	0.0147 mL	0.0733 mL	0.1466 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.

Reference

Fabrice Gallou, et al. Process for the manufacture of cyclic undecapeptides. WO 2013167703 A1.

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