

Sitagliptin impurity 2

Chemical Properties

CAS No. :	1803026-58-5
Formula:	C16H12F6N4O
Molecular Weight:	390.29
Storage:	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	Sitagliptin Impurity 2 is a contaminant associated with Sitagliptin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5622 mL	12.811 mL	25.622 mL
5 mM	0.5124 mL	2.5622 mL	5.1244 mL
10 mM	0.2562 mL	1.2811 mL	2.5622 mL
50 mM	0.0512 mL	0.2562 mL	0.5124 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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