

## Sitagliptin impurity 6

## Chemical Properties

CAS No. :	1151240-91-3
Formula:	C <sub>12</sub> H <sub>14</sub> F <sub>3</sub> NO <sub>2</sub>
Molecular Weight:	261.24
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 12 is a derivative associated with Sitagliptin.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8279 mL	19.1395 mL	38.279 mL
5 mM	0.7656 mL	3.8279 mL	7.6558 mL
10 mM	0.3828 mL	1.9139 mL	3.8279 mL
50 mM	0.0766 mL	0.3828 mL	0.7656 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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