

Linagliptin impurity 11

Chemical Properties

CAS No. :	1803079-48-2
Formula:	C ₂₂ H ₂₂ N ₆ O ₃
Molecular Weight:	418.46
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	Linagliptin impurity 11 (Linagliptin impurity YYJ) is a byproduct associated with Linagliptin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3897 mL	11.9486 mL	23.8971 mL
5 mM	0.4779 mL	2.3897 mL	4.7794 mL
10 mM	0.239 mL	1.1949 mL	2.3897 mL
50 mM	0.0478 mL	0.239 mL	0.4779 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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