

Dasatinib impurity 4

Chemical Properties

CAS No. :	1184919-23-0
Formula:	C ₂₂ H ₂₇ N ₇ O ₂ S
Molecular Weight:	453.57
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	Dasatinib impurity 4 (DeschloroDasatinib) is an impurity of Dasatinib.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2047 mL	11.0237 mL	22.0473 mL
5 mM	0.4409 mL	2.2047 mL	4.4095 mL
10 mM	0.2205 mL	1.1024 mL	2.2047 mL
50 mM	0.0441 mL	0.2205 mL	0.4409 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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