

Afatinib impurity 102

Chemical Properties

CAS No. :	2413212-25-4
Formula:	C ₂₄ H ₂₆ FN ₅ O ₃
Molecular Weight:	451.5
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	Afatinib impurity 102 is a type of Afatinib impurity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2148 mL	11.0742 mL	22.1484 mL
5 mM	0.443 mL	2.2148 mL	4.4297 mL
10 mM	0.2215 mL	1.1074 mL	2.2148 mL
50 mM	0.0443 mL	0.2215 mL	0.443 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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