

## Alectinib impurity 1

## Chemical Properties

CAS No. :	1256584-75-4
Formula:	C <sub>25</sub> H <sub>27</sub> IN <sub>2</sub> O <sub>2</sub>
Molecular Weight:	514.41
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	Alectinib impurity 1 is an impurity of Alectinib.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.944 mL	9.7199 mL	19.4397 mL
5 mM	0.3888 mL	1.944 mL	3.8879 mL
10 mM	0.1944 mL	0.972 mL	1.944 mL
50 mM	0.0389 mL	0.1944 mL	0.3888 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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