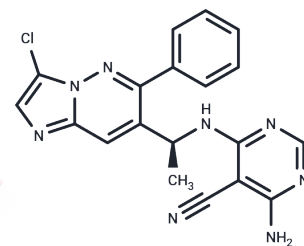


## Amdizalisib

## Chemical Properties

CAS No. :	1894229-05-0
Formula:	C <sub>19</sub> H <sub>15</sub> ClN <sub>8</sub>
Molecular Weight:	390.84
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Amdizalisib is a PI3K inhibitor and used for the research of inflammatory disease, autoimmune disease or cancer.
Targets(IC50)	Others,PI3K

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5586 mL	12.793 mL	25.5859 mL
5 mM	0.5117 mL	2.5586 mL	5.1172 mL
10 mM	0.2559 mL	1.2793 mL	2.5586 mL
50 mM	0.0512 mL	0.2559 mL	0.5117 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.

## Reference

Su, Wei-Guo, et al. Preparation of imidazopyridazine compounds as PI3K inhibitors and their use. WO2016045591A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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