

## Dacomitinib impurity 14

## Chemical Properties

CAS No. :	1454307-45-9
Formula:	C <sub>15</sub> H <sub>10</sub> ClFN <sub>4</sub> O <sub>3</sub>
Molecular Weight:	348.72
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	Dacomitinib Impurity 14 is a byproduct associated with Dacomitinib.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8676 mL	14.3382 mL	28.6763 mL
5 mM	0.5735 mL	2.8676 mL	5.7353 mL
10 mM	0.2868 mL	1.4338 mL	2.8676 mL
50 mM	0.0574 mL	0.2868 mL	0.5735 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481