

## Imatinib impurity 12

## Chemical Properties

CAS No. :	1821122-73-9
Formula:	C <sub>53</sub> H <sub>51</sub> N <sub>12</sub> O <sub>2</sub>
Molecular Weight:	888.07
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	Imatinib impurity 12 is a type of Imatinib impurity.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.126 mL	5.6302 mL	11.2604 mL
5 mM	0.2252 mL	1.126 mL	2.2521 mL
10 mM	0.1126 mL	0.563 mL	1.126 mL
50 mM	0.0225 mL	0.1126 mL	0.2252 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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