

HI-253

## Chemical Properties

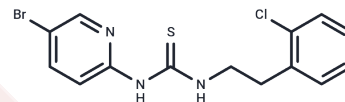
CAS No. : 149486-73-7

Formula: C<sub>14</sub>H<sub>13</sub>BrClN<sub>3</sub>S

Molecular Weight: 370.7

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	HI-253 is a potent non-nucleoside inhibitor of drug-resistant human immunodeficiency virus (HIV).
Targets(IC50)	Others,HIV Protease,Reverse Transcriptase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6976 mL	13.488 mL	26.976 mL
5 mM	0.5395 mL	2.6976 mL	5.3952 mL
10 mM	0.2698 mL	1.3488 mL	2.6976 mL
50 mM	0.054 mL	0.2698 mL	0.5395 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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