

NEU617

## Chemical Properties

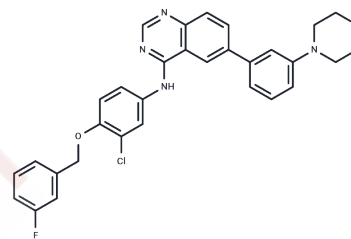
CAS No. : 1432450-82-2

Formula: C<sub>31</sub>H<sub>26</sub>ClFN<sub>4</sub>O<sub>2</sub>

Molecular Weight: 541.02

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	NEU617 is an inhibitor of the growth of protozoan parasites, against <i>T. brucei</i> bloodstream proliferation.
Targets(IC50)	Others,Parasite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8484 mL	9.2418 mL	18.4836 mL
5 mM	0.3697 mL	1.8484 mL	3.6967 mL
10 mM	0.1848 mL	0.9242 mL	1.8484 mL
50 mM	0.037 mL	0.1848 mL	0.3697 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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