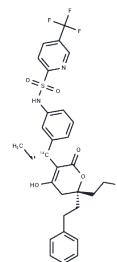


## Tipranavir C-14

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 1141509-98-9  |
| Formula:          | C <sub>31</sub> H <sub>33</sub> F <sub>3</sub> N <sub>2</sub> O <sub>5</sub> S                                      |
| Molecular Weight: | 604.66  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|             |  |
|-------------|--|
| Description | Tipranavir C-14 is an antiretroviral protease inhibitor primarily used for the treatment and prevention of human immunodeficiency virus (HIV) infection and acquired immunodeficiency syndrome (AIDS). |
|-------------|--|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.6538 mL | 8.2691 mL | 16.5382 mL |
| 5 mM  | 0.3308 mL | 1.6538 mL | 3.3076 mL  |
| 10 mM | 0.1654 mL | 0.8269 mL | 1.6538 mL  |
| 50 mM | 0.0331 mL | 0.1654 mL | 0.3308 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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