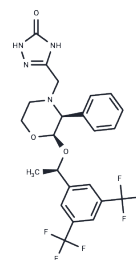


## Aprepitant impurity 1

## Chemical Properties

CAS No. : 170729-76-7  
 Formula: C<sub>23</sub>H<sub>22</sub>F<sub>6</sub>N<sub>4</sub>O<sub>3</sub>  
 Molecular Weight: 516.44  
 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	Aprepitant impurity 1 is a type of impurity related to Aprepitant.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9363 mL	9.6817 mL	19.3633 mL
5 mM	0.3873 mL	1.9363 mL	3.8727 mL
10 mM	0.1936 mL	0.9682 mL	1.9363 mL
50 mM	0.0387 mL	0.1936 mL	0.3873 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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