

## CA-074 methyl ester

Catalog No: #S3420

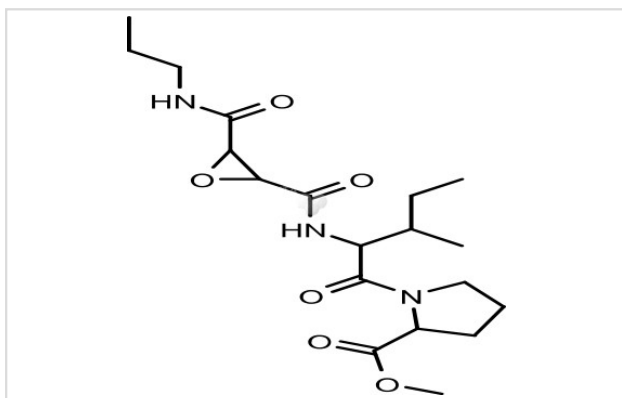
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## Description

Product Name	CA-074 methyl ester
Brief Description	Inhibitors
Purification	99.00%
Target Name	Cysteine Protease inhibitor
Calculated MW	397.5
Formulation	C19H31N3O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Other  
 SMILES: CCCNC(=O)[C@@H]1[C@H](O1)C(=O)N[C@@H]([C@@H](C)CC)C(=O)N2CCC[C@H]2C(=O)OC  
 Pathways: Proteases/Proteasome  
 Receptor: Cathepsin B  
 Boiling pt: Melting pt: Solubility: Soluble in DMSO  
 Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Xu Y, et al. Brain Res Bull. 2016 Jan;120:97-105.

Note: This product is for in vitro research use only