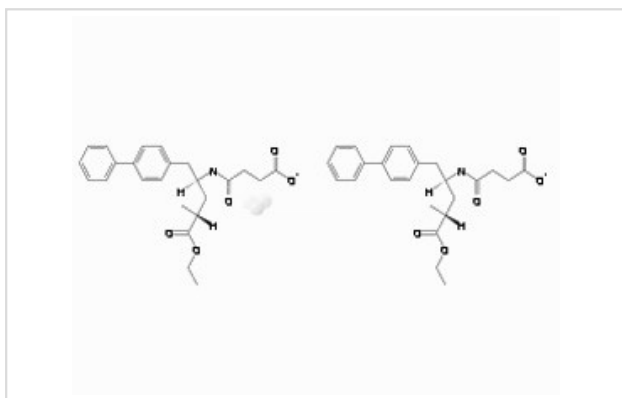


Description

Product Name	AHU377
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	861.058?
Formulation	C48H56CaN2O10
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:CCOC(=O)[C@H](C)C[C@@H](CC=C(C=C1)C2=CC=CC=C2)NC(=O)CCC(=O)[O-].CCOC(=O)[C@H](C)C[C@@H](CC1=CC=C(C=C1)C2=CC=CC=C2)NC(=O)CCC(=O)[O-].[Ca+2]Pathways:OthersReceptor:NeprilysinBoiling pt:Melting pt:Solubility:DMSO: 54 mg/MIAppearance: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 month.

References

1.Schiering N,et al.

Structure of neprilysin in complex with the active metabolite of sacubitril.Sci Rep. 2016 Jun 15;6:27909.

Note: This product is for in vitro research use only