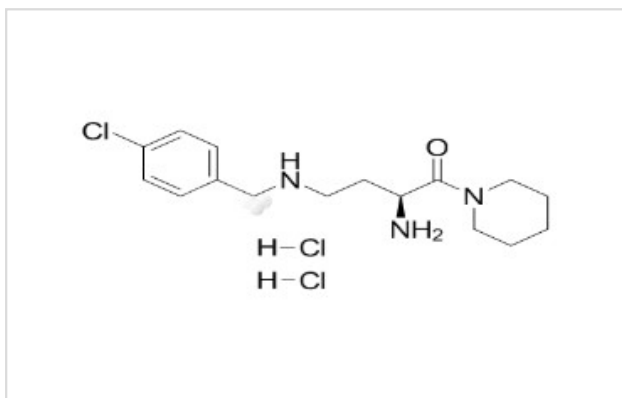


Description

Product Name	UAMC 00039 dihydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Proteasome inhibitor
Calculated MW	382.76
Formulation	C16H26Cl3N3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Others SMILES:C1CCN(CC1)C(=O)[C@H](CCNCC2=CC=C(C=C2)Cl)N.Cl.Cl

Pathways:Proteases/Proteasome; Ubiquitination Receptor:Dipeptidyl peptidase II Boiling pt:Melting pt:Solubility:DMSO: 150

mg/mL 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 month.

References

1. Maes MB, et al. In vivo effects of a potent, selective DPPII inhibitor: UAMC00039 is a possible tool for the elucidation of the physiological function of DPPII. *Adv Exp Med Biol.* 2006;575:73-85.

Note: This product is for in vitro research use only