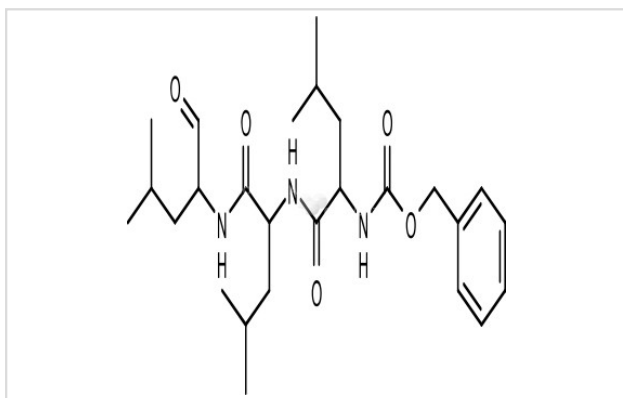


Description

Product Name	MG-132
Brief Description	Inhibitors
Purification	95.00%
Target Name	Proteasome inhibitor
Calculated MW	475.62
Formulation	C26H41N3O5
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OtherSMILES:CC(C)C[C@@H](C=O)NC(=O)[C@H](CC(C)C)NC(=O)[C@H](CC(C)C)NC(=O)OCC1=CC=CC=C1Pathways:Proteases/Proteasome; UbiquitinationReceptor:ProteasomeBoiling pt:Melting pt:Solubility:Ethanol: 95 mg/mL (199.73 mM); DMSO: 95 mg/mL (199.73 mM)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. Tsubuki S, et al. J Biochem, 1996, 119(3), 572-576.

Note: This product is for in vitro research use only