

Plinabulin (NPI-2358)

Catalog No: #S2511

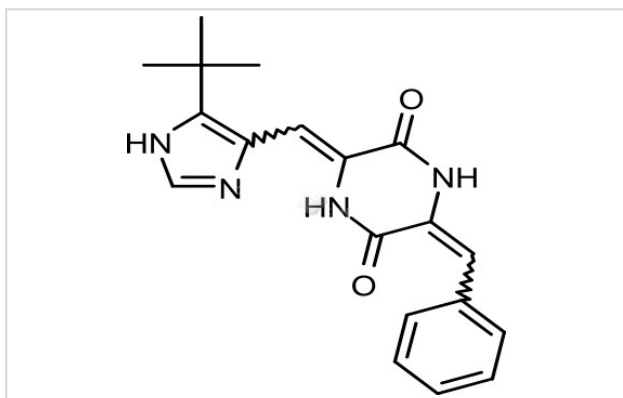
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Description

Product Name	Plinabulin (NPI-2358)
Brief Description	Inhibitors
Purification	99.50%
Target Name	Microtubule Associated inhibitor
Calculated MW	336.39
Formulation	C19H20N4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: CC(C)(C)C1=C(N=CN1)/C=C\2/C(=O)N/C(=C\3=CC=CC=C3)/C(=O)N2
 Pathways: Cytoskeletal Signaling
 Receptor: Tubulin
 Boiling pt: Melting pt: Solubility: DMSO: 54 mg/mL warmed (160.52 mM)
 Appearance: Yellow Powder
 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

- Nicholson B, et al. *AntiY Drugs*, 2006, 17(1), 25-31.

Note: This product is for in vitro research use only