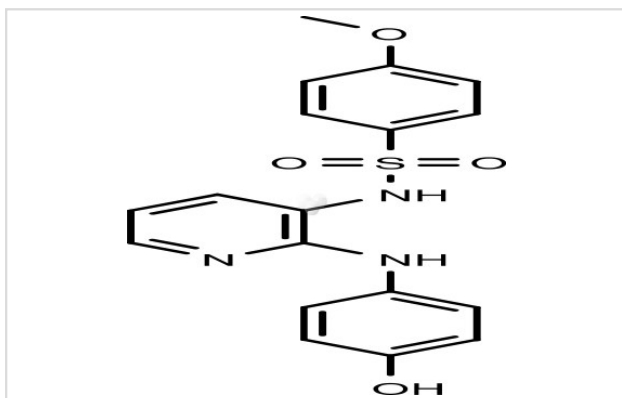


Description

Product Name	ABT-751 (E7010)
Brief Description	Inhibitors
Purification	99.42%
Target Name	Microtubule Associated inhibitor
Calculated MW	371.41
Formulation	C18H17N3O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: COC1=CC=C(C=C1)S(=O)(=O)NC1=C(NC2=CC=C(O)C=C2)N=CC=C1 Pathways: Cytoskeletal

Signaling Receptor: microtubule Boiling pt: Melting pt: Solubility: Ethanol: 12 mg/mL (32.3 mM); DMSO: 74 mg/mL (199.24 mM) Appearance: Pink

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 months.

References

1. Meany HJ, et al. *Pediatr Blood Y.* 2010, 54(1), 47-54.

Note: This product is for in vitro research use only