

Ganetespib (STA-9090)

Catalog No: #S2309

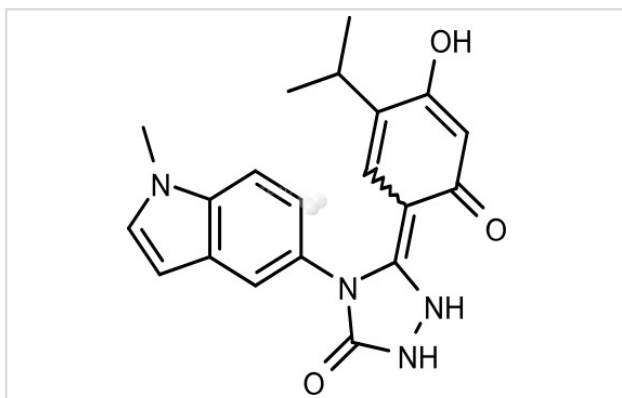
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Description

Product Name	Ganetespib (STA-9090)
Brief Description	Inhibitors
Purification	99.27%
Target Name	HSP inhibitor
Calculated MW	364.4
Formulation	C ₂₀ H ₂₀ N ₄ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC(C)C1=C/C(=C\2NNC(=O)N2C3=CC4=C(C=C3)N(C=C4)C)/C(=O)C=C1O
 Pathways: Cytoskeletal Signaling;
 Metabolism Receptor: HSP90
 Boiling pt: Melting pt: Solubility: DMSO: 40 mg/mL (109.76 mM)
 Appearance: White 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. Wang Y, et al. *Curr Opin Investig Drugs*. 2010 Dec;11(12):1466-76.
2. Proia DA, et al. *PLoS One*. 2011 Apr 14;6(4):e18552.

Note: This product is for in vitro research use only