

Pifithrin- α

Catalog No: #S2707

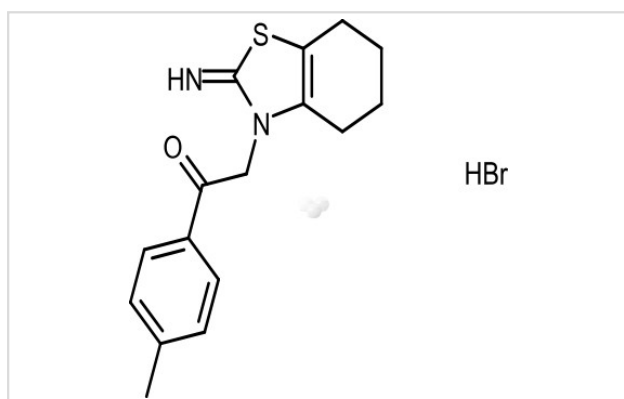
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Description

Product Name	Pifithrin- α
Brief Description	Inhibitors
Purification	99.50%
Target Name	p53 inhibitor
Calculated MW	367.3
Formulation	C ₁₆ H ₁₈ N ₂ O ₂ SHBr
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: Br.CC1=CC=C(C=C1)C(=O)CN1C(=N)SC2=C1CCCC2 Pathways: Apoptosis Receptor: p53 Boiling pt: Melting pt: Solubility: DMSO: 67 mg/mL (182.41 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 month.

References

1. Komarov PG, et al. Science, 1999, 285(5434), 1733-1737.

Note: This product is for in vitro research use only