

## CI994 (Tacedinaline)

Catalog No: #S1888

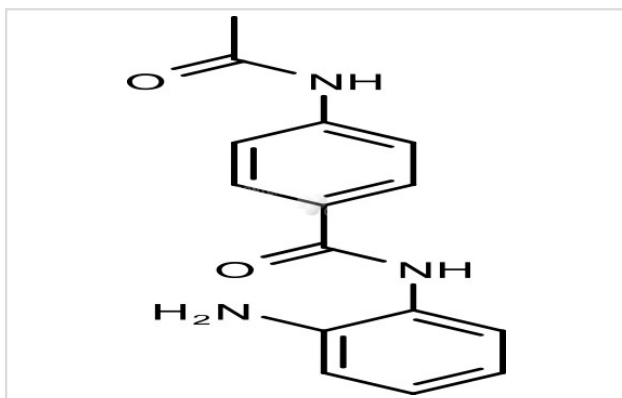
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## Description

Product Name	CI994 (Tacedinaline)
Brief Description	Inhibitors
Purification	96.00%
Target Name	HDAC inhibitor
Calculated MW	269.3
Formulation	C15H15N3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer  
SMILES: CC(=O)NC1=CC=C(C(=O)NC2=CC=C(N)C2)C1  
Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair;  
NF- $\kappa$ B Receptor: HDAC1; HDAC2; HDAC3  
Boiling pt: Melting pt: Solubility: DMSO: 54 mg/mL (200.51 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. Methot JL, et al. Bioorg Med Chem Lett, 2008, 18(3), 973-978.

Note: This product is for in vitro research use only