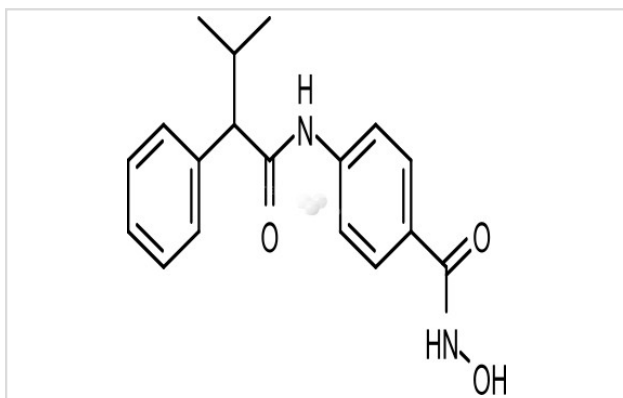


Description

Product Name	AR-42
Brief Description	Inhibitors
Purification	98.96%
Target Name	HDAC inhibitor
Calculated MW	312.36
Formulation	C18H20N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:cancerSMILES:CC(C)[C@H](C(=O)NC1=CC=C(C=C1)C(=O)NO)C1=CC=CC=C1

|r,c:9,11,20,22,t:7,18|Pathways:Chromatin/Epigenetic; DNA Damage/DNA Repair; NF-kbReceptor:HDACBoling pt:Melting pt:Solubility:DMSO:63 mg/mL (201.69 mM)Ethanol:63 mg/mL (201.69 mM)Water:

References

1. Lu Q, et al. J Med Chem, 2005, 48(17), 5530-5535.

Note: This product is for in vitro research use only