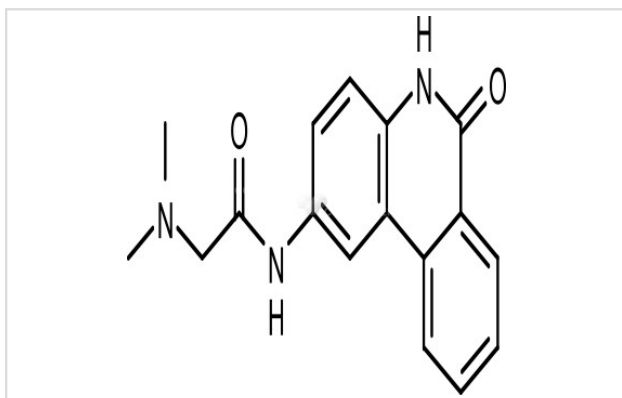


Description

Product Name	PJ34
Brief Description	Inhibitors
Purification	98.00%
Target Name	PARP inhibitor
Calculated MW	295.34
Formulation	C17H17N3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
SMILES: CN(C)CC(=O)NC1=CC=C(NC(=O)C3=CC=CC=C23)C=C1
Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair
Receptor: PARP1; PARP2
Boiling pt: Melting pt: Solubility: DMSO: 66 mg/mL (198.91 mM)
Appearance: Yellow 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. Garcia Soriano F, et al. Nat Med, 2001, 7(1), 108-113.

Note: This product is for in vitro research use only