

PJ34 hydrochloride

Catalog No: #S2124

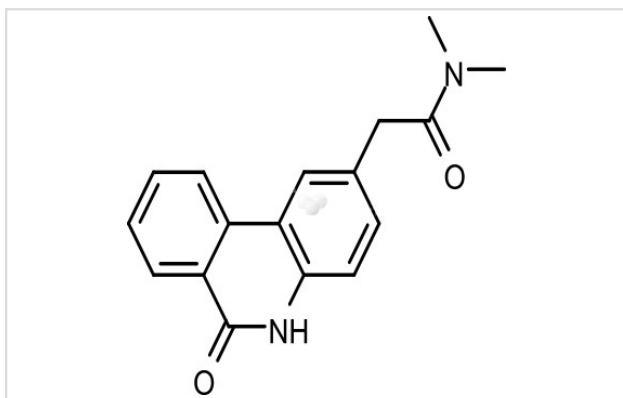
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Description

Product Name	PJ34 hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	PARP inhibitor
Calculated MW	311.8
Formulation	C17H18ClN3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: CN(C)C(=O)CC1=CC2=C(NC(=O)C3=CC=CC=C23)C=C1
Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair
Receptor: PARP
Boiling pt: Melting pt: Solubility: Water: 66 mg/mL (198.91 mM); DMSO: 66 mg/mL (198.91 mM)
Appearance: Yellow Granular
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