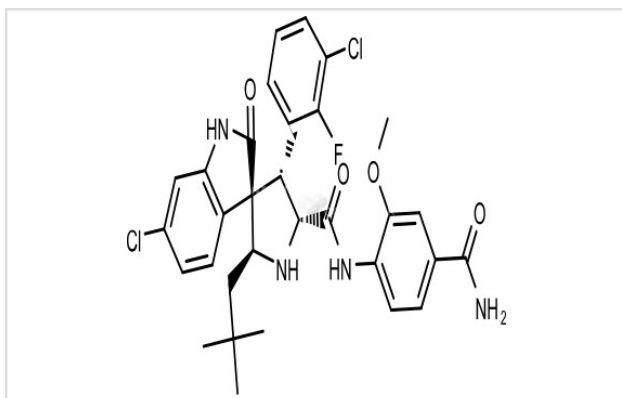


## Description

Product Name	RO8994
Brief Description	Inhibitors
Purification	98.00%
Target Name	Mdm2 inhibitor; p53 inhibitor
Calculated MW	613.51
Formulation	C31H31Cl2FN4O4?
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Others SMILES: O=C([C@H](N[C@H]1CC(C)(C)C)[C@@H](C2=CC=CC(Cl)=C2F)[C@@]31C(NC4=C3C=CC(Cl)=C4)=O)NC5=CC=C(C(N)=O)C=C5OC Pathways: Apoptosis Receptor: Mdm2; P53 Binding pt: Melting pt: Solubility: DMSO: 45 mg/mL Appearance: 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. Zhang Z, et al. Discovery of potent and selective spiroindolinone MDM2 inhibitor, RO8994, for cancer therapy. *Bioorg Med Chem.* 2014 Aug 1;22(15):4001-9.

Note: This product is for in vitro research use only