

## Oxaliplatin

Catalog No: #S0164

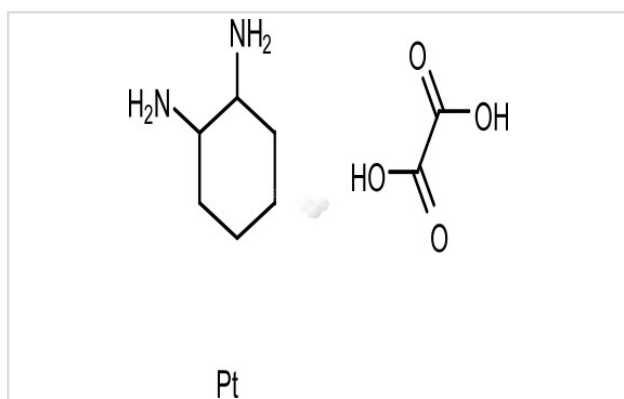
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## Description

Product Name	Oxaliplatin
Brief Description	Inhibitors
Purification	98.00%
Target Name	DNA/RNA Synthesis inhibitor
Calculated MW	397.29
Formulation	C8H14N2O4Pt
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: [Pt].OC(=O)C(O)=O.NC1CCCC1N Pathways: DNA Damage/DNA Repair Receptor: DNA synthesis Boiling pt: 193.6°C Melting pt: Solubility: DMSO: 14 mg/mL (35.23 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. Ehrsson H, et al. Med Oncol. 2002;19(4):261-5.

Note: This product is for in vitro research use only