

## Ellipticine

Catalog No: #S1166

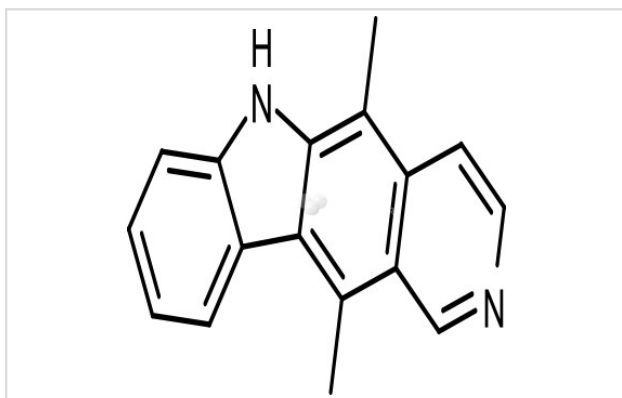
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## Description

Product Name	Ellipticine
Brief Description	Inhibitors
Purification	99.50%
Target Name	Topoisomerase inhibitor
Calculated MW	246.31
Formulation	C17H14N2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer  
 SMILES: CC1=C2NC3=CC=CC=C3C2=C(C)C2=C1C=CN=C2  
 Pathways: DNA Damage/DNA Repair  
 Receptor: Topo I  
 Boiling pt: Melting pt: 316-318°C  
 Solubility: DMSO: 10 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 month.

## References

1. Savorani C, et al. Leuk Lymphoma. 2015 Mar;56(3):739-47.

Note: This product is for in vitro research use only