

## Triciribine

Catalog No: #S6065

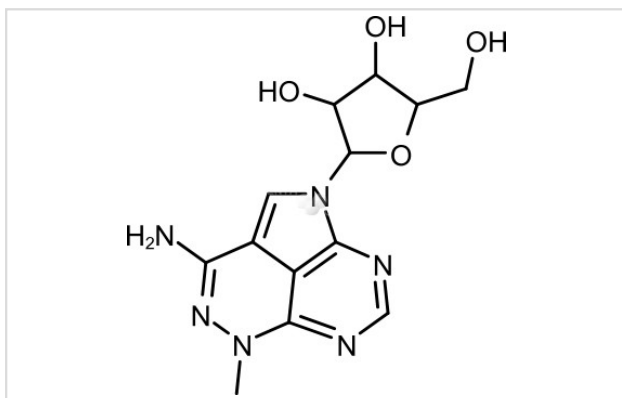
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## Description

|                   |   |
|-------------------|---|
| Product Name      | Triciribine                                     |
| Brief Description | Inhibitors                                      |
| Purification      | 99.87%  |
| Target Name       | Akt inhibitor; HIV Protease inhibitor           |
| Calculated MW     | 320.3   |
| Formulation       | C13H16N6O4                                      |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent; |

## Images



## Product Description

Research Area: Cancer SMILES: CN1N=C(N)C2=CN([C@@H]3O[C@H](CO)[C@@H](O)[C@H]3O)C3=C2C1=NC=N3

[r,c:18,24,t:2,5,22] Pathways: Cytoskeletal Signaling; Microbiology&virology; PI3K/Akt/mTOR signaling; Proteases/Proteasome Receptor: Akt;

HIV-1 Boiling pt: Melting pt: Solubility: DMSO: 64 mg/mL (199.81 mM) Ethanol:

## References

1. Gursel DB, et al, *Nero Oncol*, 2011, 13(6), 610-621.

Note: This product is for in vitro research use only