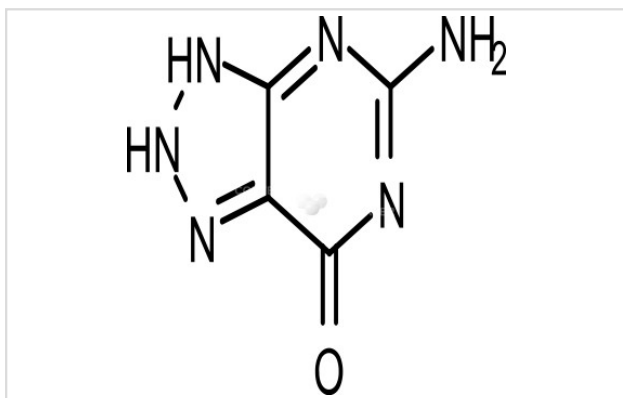


Description

Product Name	8-Azaguanine
Brief Description	Inhibitors
Purification	99.50%
Target Name	Others
Calculated MW	152.11
Formulation	C4H4N6O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
SMILES: NC1=NC(=O)C2=NNC2=N1
Pathways: Others
Receptor: Purine nucleoside phosphorylase
Boiling pt: Melting pt: >300°C
Solubility: DMSO: 6 mg/mL (39.44 mM)
Appearance: White Needle Crystal 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. Dourado M, et al. Pathophysiology, 2007, 14(1), 3-10.

Note: This product is for in vitro research use only