

Temozolomide

Catalog No: #S1178

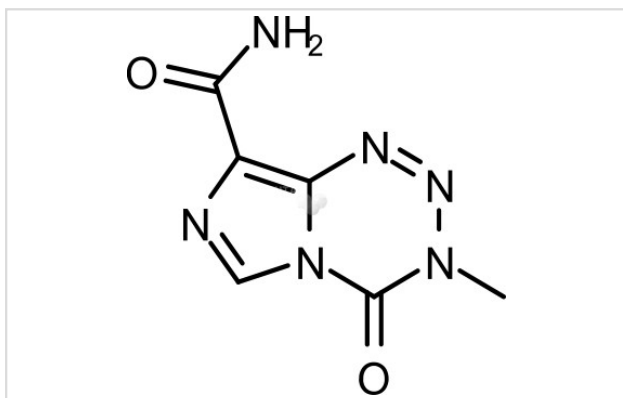
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Description

Product Name	Temozolomide
Brief Description	Inhibitors
Purification	95.00%
Target Name	DNA/RNA Synthesis agonist
Calculated MW	194.15
Formulation	C6H6N6O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:CancerSMILES:CN1N=NC2=C(N=CN2C1=O)C(N)=OPathways:DNA Damage/DNA RepairReceptor:DNA replicationBoiling pt:526.6CMelting pt:212CSolubility:DMSO: 38 mg/mL (195.72 mM)Appearance:Brownness PowderRemark: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. Dinca EB, et al. J Neurosurg. 2007 Sep;107(3):610-6.

Note: This product is for in vitro research use only