

Edaravone

Catalog No: #S0407

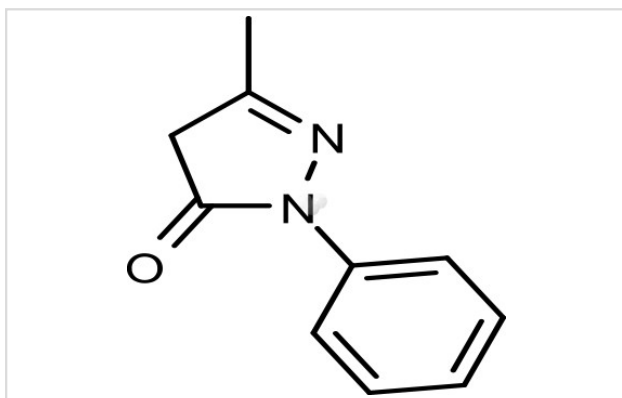
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Description

Product Name	Edaravone
Brief Description	Inhibitors
Purification	99.00%
Target Name	Free radical scavengers antagonist
Calculated MW	174.2
Formulation	C10H10N2O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OtherSMILES:CC1=NN(C(=O)C1)C1=CC=CC=C1Pathways:oxidation-reductionReceptor:Free radical scavengersBoiling pt:287CMelting pt:126-128CSolubility:Ethanol: 35 mg/mL (200.91 mM); DMSO: 35 mg/mL (200.91 mM)Appearance:Yellow 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. Yoshida H, et al. CNS Drug Rev, 2006, 12(1), 9-20.

Note: This product is for in vitro research use only