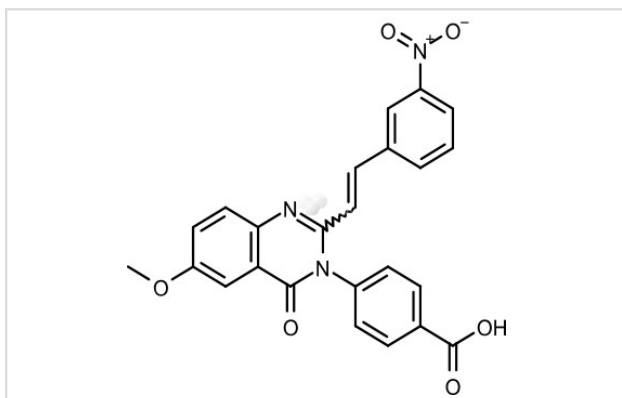


Description

Product Name	QNZ46
Brief Description	Inhibitors
Purification	98.00%
Target Name	NMDAR antagonist
Calculated MW	443.41
Formulation	C24H17N3O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: COC1=CC2=C(C=C1)N=C(N(C2=O)C3=CC=C(C=C3)C(=O)O)/C=C/C4=CC(=CC=C4)[N+](=O)[O-] Pathways: Neuroscience Receptor: NR2A; NR2C; NR2D Boiling pt: Melting pt: 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 months.

References

1. Hansen KB, et al. J Neurosci. 2011 Mar 9;31(10):3650-3661.

Note: This product is for in vitro research use only