

Piracetam

Catalog No: #S0426

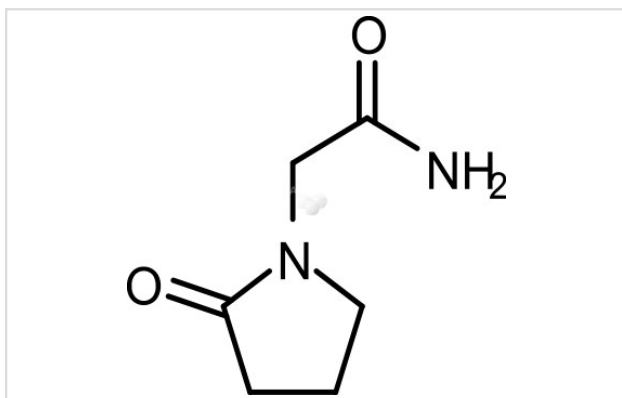
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Description

Product Name	Piracetam
Brief Description	Inhibitors
Purification	98.00%
Target Name	GluR agonist
Calculated MW	142.16
Formulation	C6H10N2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: NC(=O)CN1CCCC1=O
Pathways: Neuroscience
Receptor: AMPA
Boiling pt: Melting pt: 151-152.5°C
Solubility: Water: 72 mg/mL (506.47 mM); DMSO: 72 mg/mL (506.47 mM)
Appearance: White Crystal
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. Mingeot-Leclercq MP, et al. Biochim Biophys Acta, 2003, 1609(1), 28-38.

Note: This product is for in vitro research use only