

Nuciferine

Catalog No: #S3369

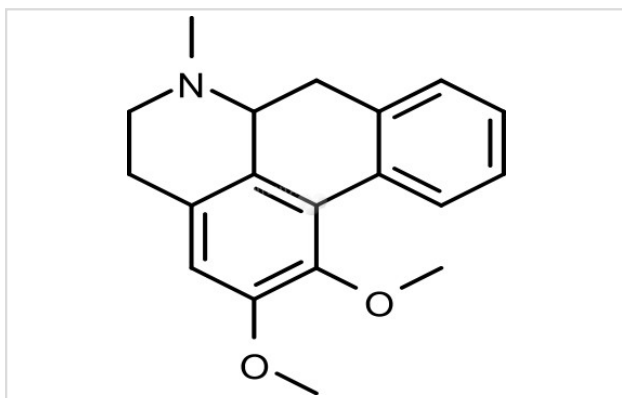
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Description

Product Name	Nuciferine
Brief Description	Inhibitors
Purification	97.00%
Target Name	5-HT Receptor antagonist; Dopamine Receptor inhibitor
Calculated MW	295.38
Formulation	C19H21NO2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CN1CCC2=CC(=C(C3=C2[C@H]1CC4=CC=CC=C43)OC)OC Pathways: GPCR/G Protein;

Neuroscience Receptor: 5-HT2A; 5-HT2B; 5-HT2C; 5-HT7; D5 receptor Boiling pt: Melting pt: Solubility: Soluble in Chloroform Appearance: White

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. Farrell MS, et al. PLoS One. 2016 Mar 10;11(3):e0150602.;

Note: This product is for in vitro research use only