

Tetrabenazine

Catalog No: #S0719

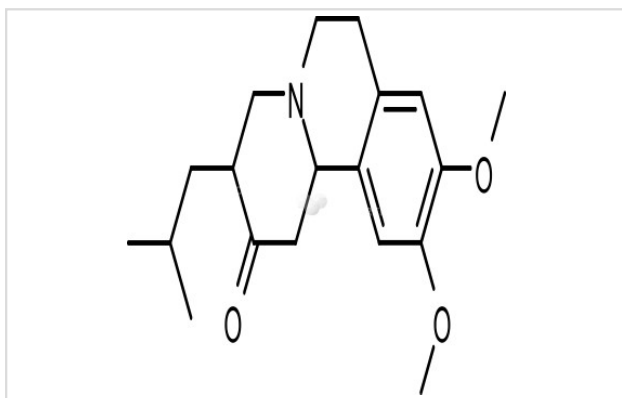
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Description

Product Name	Tetrabenazine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Dopamine Receptor inhibitor; Others inhibitor
Calculated MW	317.42
Formulation	C19H27NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: COC1=C(OC)C=C2C3CC(=O)C(CC(C)C)CN3CCC2=C1
 Pathways: GPCR/G Protein; Others;
 Neuroscience Receptor: D2; Synaptic vesicular amine transporter
 Boiling pt: 448.9°C
 Melting pt: 128-130°C
 Solubility: DMSO: 10 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. Zheng G, et al. AAPS J. 2006 Nov 10;8(4):E682-92.

Note: This product is for in vitro research use only