

Jatrorrhizine

Catalog No: #S3933

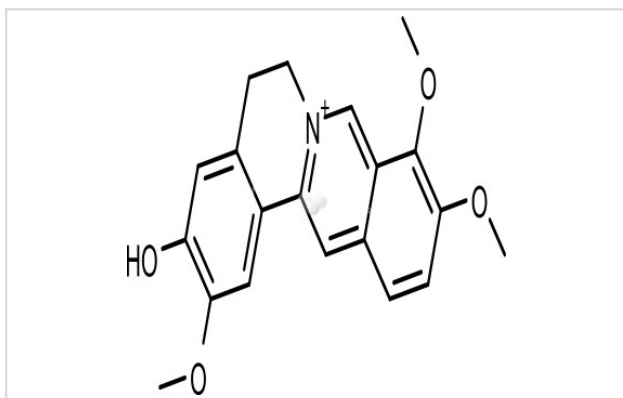
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Description

Product Name	Jatrorrhizine
Brief Description	Inhibitors
Purification	99.00%
Target Name	MAO inhibitor
Calculated MW	338.382
Formulation	C ₂₀ H ₂₀ NO ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: COC1=C(C2=C[N+](C3=C(C=C2)C1)C4=CC(=C(C=C4)OC)OC)OC Pathways: Metabolism Receptor: MAO-A; MAO-B

Boling pt: Melting pt: Solubility: Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.
 Appearance: 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. Wu H1, He K2, Wang Y2, et al. The antihypercholesterolemic effect of jatrorrhizine isolated from Rhizoma Coptidis. *Phytomedicine*. 2014 Sep 25;21(11):1373-81.

Note: This product is for in vitro research use only