

Oxymatrine

Catalog No: #S2754

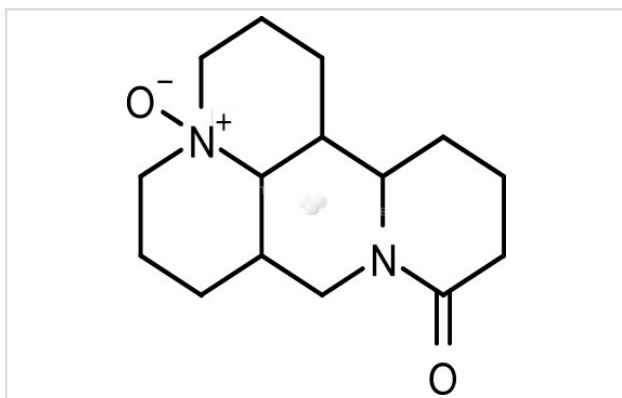
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Description

Product Name	Oxymatrine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Autophagy inhibitor
Calculated MW	264.37
Formulation	C15H24N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: C1C[C@@H]2[C@H]3CCCC[N+]4([C@H]3[C@@H](CCC4)CN2C(=O)C1)[O-]
 Pathways: Autophagy Receptor: Autophagy
 Boiling pt: Melting pt: Solubility: Ethanol: 53 mg/mL (200.48 mM); Water: 53 mg/mL (200.48 mM); DMSO: 53 mg/mL (200.48 mM)
 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

- Li J, et al. Mol Med Rep. 2015 Oct;12(4):5369-74.

Note: This product is for in vitro research use only