

Palmatine chloride

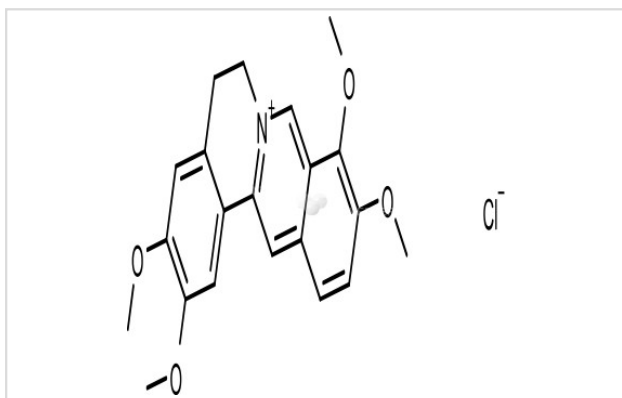
Catalog No: #S2718

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Description

Product Name	Palmatine chloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	387.87
Formulation	C ₂₁ H ₂₂ ClNO ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: [Cl-].COC1=C(OC)C=C2C(CC[N+]3=C2C=C2C=CC(OC)=C(OC)C2=C3)=C1
 Pathways: Others
 Receptor: Others
 Boiling pt: Melting pt: Solubility: Ethanol: 14 mg/mL warmed (36.09 mM); Water: 5 mg/mL (12.89 mM); DMSO: 77 mg/mL (198.52 mM)
 Appearance: Yellow 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

- Chen-Wen Xiao, et al. BMC Complement Altern Med. 2015; 15: 177.

Note: This product is for in vitro research use only