

Noscapine hydrochloride

Catalog No: #S0981

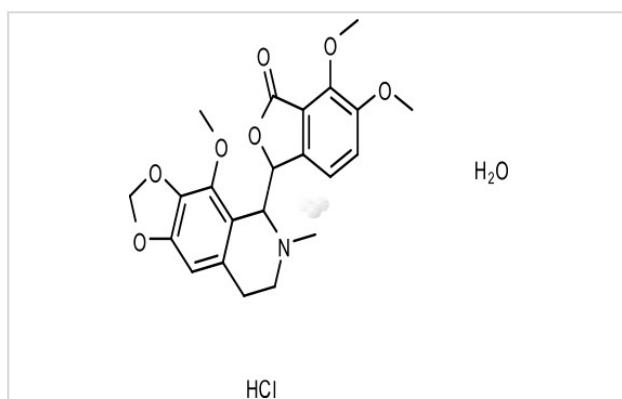
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Description

Product Name	Noscapine hydrochloride
Brief Description	Inhibitors
Purification	99.79%
Target Name	Opioid Receptor agonist
Calculated MW	449.88
Formulation	C ₂₂ H ₂₃ NO ₇ HCl·H ₂ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory

systemSMILES:CN1CCC2=CC3=C(C(=C2[C@@H]1[C@@H]4C5=C(C(=C(C=C5)OC)OC)C(=O)O4)OC)OCO3.ClPathways:Endocrinology/Hormones ; GPCR/G Protein; NeuroscienceReceptor:Opioid alkaloidBoiling pt:565.3C?Melting pt:221-223CSolubility:Soluble to 50 mM in 1eq.

HClAppearance:White PowderRemark: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 month.

References

1. Chen X, Facchini PJ. Plant J. 2014 Jan;77(2):173-84.

Note: This product is for in vitro research use only