

Ropivacaine hydrochloride

Catalog No: #S0386

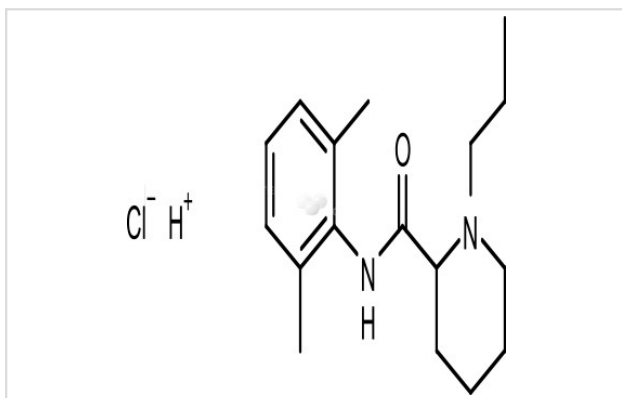
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Description

Product Name	Ropivacaine hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Sodium Channel inhibitor
Calculated MW	310.86
Formulation	C17H26N2O.HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: CCCN1CCCC[C@H]1C(=O)NC2=C(C=CC=C2C)C
Pathways: Membrane transporter/Ion channel
Receptor: Sodium Channel
Boiling pt: Melting pt: 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. Imming P, et al. Nat Rev Drug Discov. 2006, 5(10):821-34.

Note: This product is for in vitro research use only