

Ropivacaine

Catalog No: #S0386L

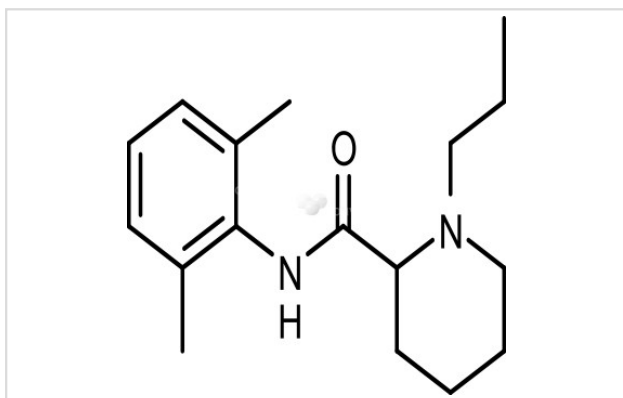
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Ropivacaine
Brief Description	Inhibitors
Purification	100.00%
Target Name	Sodium Channel inhibitor
Calculated MW	274.4
Formulation	C17H26N2O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OtherSMILES:CCCN1CCCC[C@H]1C(=O)NC2=C(C=CC=C2C)CPathways:Membrane transporter/Ion channelReceptor:Sodium ChannelBoiling pt:Melting pt:144-146CSolubility:Water: 57.6 mg/LAppearance: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. Liu BG, et al. Anesth Analg. 2000 May;90(5):1034-8.

Note: This product is for in vitro research use only