

Levobupivacaine HCl

Catalog No: #S6566

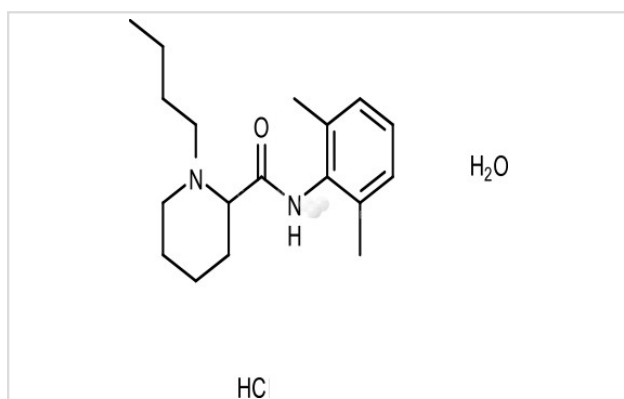
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Description

| | |
|-------------------|---|
| Product Name | Levobupivacaine HCl |
| Brief Description | Inhibitors |
| Purification | 99.93% |
| Target Name | Sodium Channel inhibitor |
| Calculated MW | 324.89 |
| Formulation | C ₁₈ H ₂₈ N ₂ OHCl |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Nervous system
 SMILES: CCCCN1CCCC[C@H]1C(=O)NC2=C(C=CC=C2)C
 Pathways: Membrane transporter/Ion channel
 Receptor: Sodium Channel
 Boiling pt: Melting pt: Solubility: DMSO: 64 mg/mL (196.98 mM) Ethanol: 57 mg/mL (175.44 mM) Water: 64 mg/mL (196.98 mM)
 Appearance: 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. Foster RH, et al. *Drugs*, 2000, 59(3), 551-579.

Note: This product is for in vitro research use only