

Propitocaine hydrochloride

Catalog No: #S0796

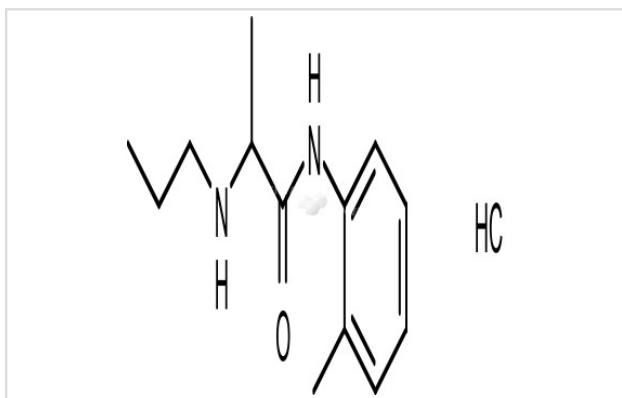
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Description

Product Name	Propitocaine hydrochloride
Brief Description	Inhibitors
Purification	99.50%
Target Name	Sodium Channel inhibitor
Calculated MW	256.77
Formulation	C13H21ClN2O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: Cl.CCCNC(C)C(=O)NC1=CC=CC=C1
 Pathways: Membrane transporter/Ion channel
 Receptor: Sodium Channel
 Boiling pt: 85°C
 Melting pt: 168-170°C
 Solubility: DMSO: 10 mM
 Appearance: White 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 month.

References

1. Dimri M, et al. Tokai J Exp Clin Med. 2015 Mar 20;40(1):8-15.

Note: This product is for in vitro research use only