Product Data Sheet

Oxybuprocaine HCl

Cat. No.: B1805

CAS No.: 5987-82-6

Formula: C17H28N2O3·HCl

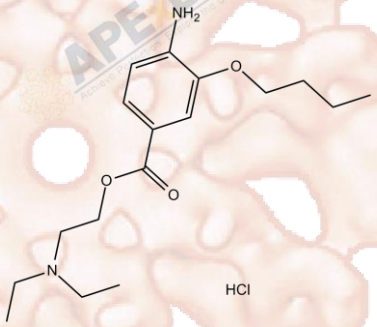
M.Wt: 344.88

Synonyms:

Target:

Pathway:

Storage: Store at -20℃



In Vitro

ů 13.65 mg/mL in DMSO; ů 18.67 mg/mL in EtOH; ů 91.6 mg/mL in H2O

Preparing Stock Solutions

Mass / Solvent / Concentration	1mg	5mg	10mg
1 mM	2.8996 mL	14.4978 mL	28.9956 mL
5 mM	0.5799 mL	2.8996 mL	5.7991 mL
10 mM	0.2900 mL	1.4498 mL	2.8996 mL

Please refer to the solubility information to select the appropriate solvent.

Shortsummary	Local anesthetic
IC५ & Target	
In Vitro	**Cell Viability Assay**
	Preparation method
In Vivo	**Animal experiment**
	Applications: