

---

**Product Data Sheet**

---

Product Name: Butacaine

Cat. No.: GC33725

**Chemical Properties**

Cas. No. 149-16-6

SMILES CCCCN(CCCOC(C1=CC=C(N)C=C1)=O)CCCCFormula  $C_{18}H_{30}N_2O_2$  M.Wt 306.44Solubility DMSO :  $\geq 125$  mg/mL (407.91 mM) Storage Store at  $-20^{\circ}C$ 

General tips For obtaining a higher solubility , please warm the tube at  $37^{\circ}C$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^{\circ}C$  for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Butacaine is a local anesthetic.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA