

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Benzydamine hydrochloride

Cat. No.: PC-45791CAS No.: 132-69-4Molecular Formula : $C_{19}H_{24}CIN_3O$ Molecular Weight Target : PGE synthaseSolubility : H2O: ≥ 41 mg/mL

H-CI

Biological Activity

Benzydamine hydrochloride is a locally-acting nonsteroidal anti-inflammatory drug (NSAID) with local anaesthetic and analgesic properties for pain relief and anti-inflammatory treatment of inflammatory conditions. Benzydamine hydrochloride also shows notable in vitro antibacterial activity.

References

Lalla RV, et al. Support Care Cancer. 2006 Jun;14(6):558-65.

Fanaki NH, et al. J Chemother. 1992 Dec;4(6):347-52.

Fanaki NH, et al. Arzneimittelforschung. 1996 Mar;46(3):320-3.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com