
Product Data Sheet

Product Name: Sotalol
Cat. No.: GC13173

Chemical Properties

Cas. No. 3930-20-9

Chemical Name N-[4-[1-hydroxy-2-(propan-2-ylamino)ethyl]phenyl]methanesulfonamide;hydrochloride

SMILES CC(C)NCC(C1=CC=C(C=C1)NS(=O)(=O)C)O.Cl

Formula $C_{12}H_{20}N_2O_3S.HCl$ M.Wt 308.82

Solubility $\geq 15.441\text{mg/mL}$ in DMSO Storage Store at -20°C

General tips 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.

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

Structure

Background

Sotalol Hydrochloride is an adrenergic beta-antagonist that is used in the treatment of life-threatening arrhythmias.

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

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