

(-)-Bisoprolol hemifumarate

Catalog No: #S0143

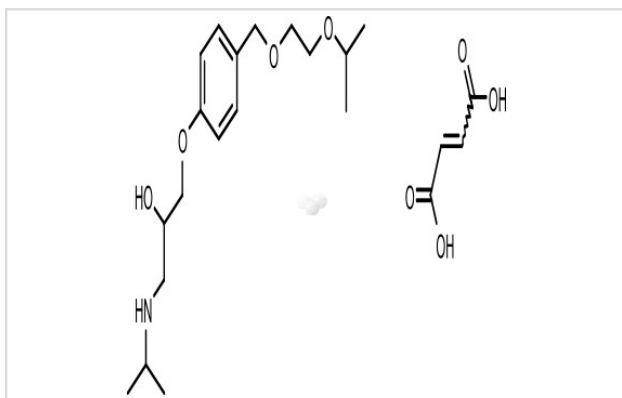
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	(-)-Bisoprolol hemifumarate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Adrenergic Receptor inhibitor
Calculated MW	383.49
Formulation	C ₂₀ H ₃₃ NO ₆
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: CC(C)NCC(COC1=CC=C(C=C1)COCCOC(C)C)O.C(=C/C(=O)O)\C(=O)O
 Pathways: GPCR/G
 Protein Receptor: β 1-adrenergic receptor
 Boiling pt: 445°C
 Melting pt: 100°C
 Solubility: Ethanol: 88 mg/mL (199.31 mM); Water: 88 mg/mL (199.31 mM); DMSO: 88 mg/mL (199.31 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 months.

References

1. Breed JG, et al. J Cardiovasc Pharmacol. 1992;20(5):750-5.

Note: This product is for in vitro research use only