

Naftopidil

Catalog No: #S0696

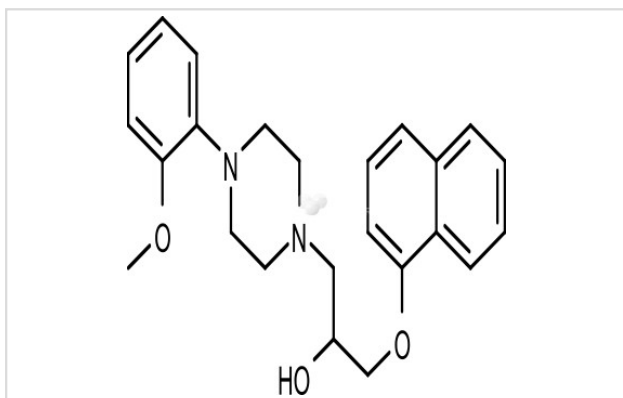
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Naftopidil
Brief Description	Inhibitors
Purification	99.00%
Target Name	Adrenergic Receptor antagonist
Calculated MW	392.49
Formulation	C24H28N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: COC1=CC=CC=C1N1CCN(CC(O)COC2=CC=CC=C2)CC1
 Pathways: GPCR/G
 Protein Receptor: α 1A-adrenergic receptor; α 1B-adrenergic receptor; α 1D-adrenergic receptor
 Boiling pt: Melting pt: 127°C
 Solubility: DMSO: 79 mg/mL (201.27 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. Sakai H, et al. Hinyokika Kyo. 2011 Jan;57(1):7-13.

Note: This product is for in vitro research use only