

## Butenafine hydrochloride

Catalog No: #S1217

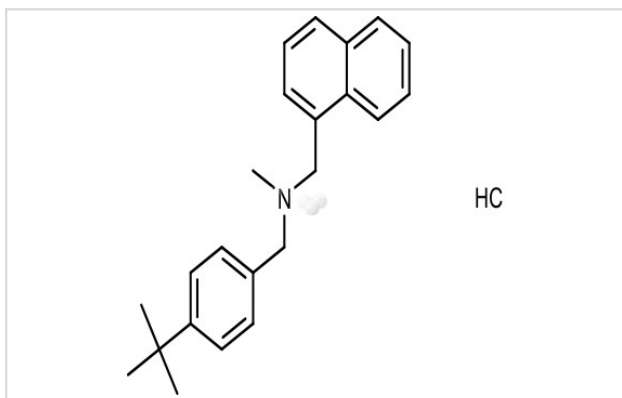
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## Description

Product Name	Butenafine hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Antifungal inhibitor
Calculated MW	353.19
Formulation	C <sub>23</sub> H <sub>27</sub> NHCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: Cl.CN(CC1=CC=C(C=C1)C(C)(C)C)CC1=CC=CC2=CC=CC=C12 Pathways: Microbiology&virology Receptor: Squalene epoxidase Boiling pt: 426.1°C Melting pt: 210-214°C Solubility: Ethanol: 70 mg/mL (197.77 mM); DMSO: 70 mg/mL (197.77 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. Arika T, et al. Antimicrob Agents ChemOther, 1990, 34(11), 2250-2253.

Note: This product is for in vitro research use only