

Clemastine fumarate

Catalog No: #S0147

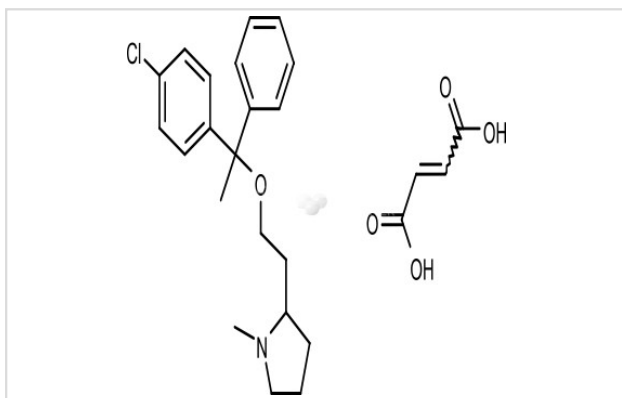
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Description

Product Name	Clemastine fumarate
Brief Description	Inhibitors
Purification	99.50%
Target Name	Histamine Receptor antagonist
Calculated MW	459.97
Formulation	C25H30ClNO5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory

systemSMILES:C[C@@](C1=CC=CC=C1)(C2=CC=C(C=C2)Cl)OCC[C@H]3CCCN3C.C(=C/C(=O)O)\C(=O)O

Pathways:GPCR/G Protein;

Immunology/Inflammation; NeuroscienceReceptor:H1 receptorBoiling pt:116CMelting pt:61CSolubility:DMSO: 35 mg/mL warmed (76.09

mM)Appearance:White CrystalRemark: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 month.

References

1. Seifert R, et al. Mol Pharmacol, 1992, 42(2), 227-234.

Note: This product is for in vitro research use only