

Loratadine

Catalog No: tcsc0887



Available Sizes

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

79794-75-5

Formula:

$C_{22}H_{23}ClN_2O_2$

Pathway:

Immunology/Inflammation;GPCR/G Protein

Target:

Histamine Receptor;Histamine Receptor

Purity / Grade:

>98%

Solubility:

DMSO : 50 mg/mL (130.59 mM; Need ultrasonic)

Alternative Names:

SCH 29851;Loratidine

Observed Molecular Weight:

382.88

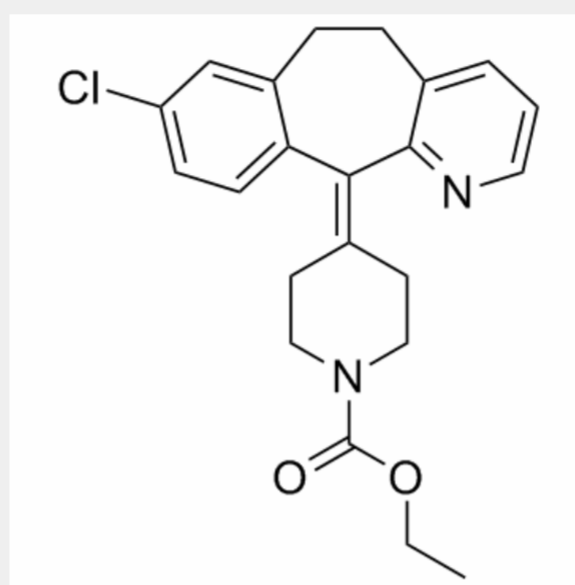
Product Description

Loratadine(SCH-29851) is a selective inverse peripheral histamine H1-receptor agonist with an IC50 of >32 μ M.

IC50 value: 32 μ M

Target: H1-receptor

Loratadine is a non-sedative antihistamine that inhibits histamine-induced activities of IL-6 and IL-8 secretion in endothelial cells.



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