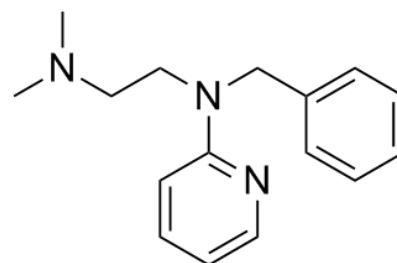


Product Name : Tripelennamine hydrochloride
Cat. No. : PC-45251
CAS No. : 154-69-8
Molecular Formula : C₁₆H₂₂ClN₃
Molecular Weight : 291.819
Target : Histamine Receptor
Solubility : DMSO: ≥ 33 mg/mL



H-Cl

Biological Activity

A first-generation antihistamine that acts primarily as H1 receptor antagonist; has little or no anticholinergic activity, also acts as a weak serotonin-norepinephrine-dopamine reuptake inhibitor (SNDRI).

Asthma
Approved

References

- Oishi R, et al. Naunyn Schmiedebergs Arch Pharmacol. 1994 Feb;349(2):140-4.
Sato T, et al. Jpn J Pharmacol. 1996 May;71(1):81-4.
Yeh SY, et al. Synapse. 1999 Sep 1;33(3):207-17.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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