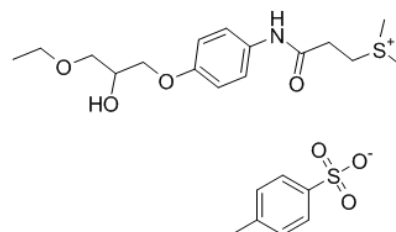


Product Name : Suplatast tosilate
Cat. No. : PC-45128
CAS No. : 94055-76-2
Molecular Formula : C₂₃H₃₃NO₇S₂
Molecular Weight : 499.6406
Target : Interleukin Receptor
Solubility : DMSO: ≥ 33 mg/mL



Biological Activity

A Th2 cytokine inhibitor that attenuates IL-2, IL-5 and IL-13 production and has no effect on IFN- γ production; suppresses IgE production, eosinophil infiltration and histamine release; exhibits antiasthmatic, anti-inflammatory and antifibrotic activity in vivo and is orally active.

Allergy
Approved

References

- Taniguchi H, et al. Eur J Pharmacol. 1996 Dec 30;318(2-3):447-54.
Konno S, et al. Eur J Pharmacol. 1994 Jun 23;259(1):15-20.
Furonaka M, et al. J Pharmacol Exp Ther. 2009 Jan;328(1):55-61.

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

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