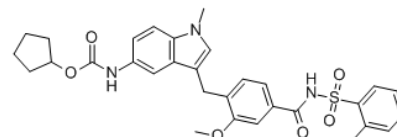


Product Name : Zafirlukast
Cat. No. : PC-45294
CAS No. : 107753-78-6
Molecular Formula : C₃₁H₃₃N₃O₆S
Molecular Weight : 575.6752
Target : Leukotriene Receptor
Solubility : 10 mM in DMSO



Biological Activity

A potent, selective, orally active leukotriene D₄ (LTD₄) receptor antagonist for the maintenance treatment of asthma.

Asthma
Approved

References

- Buckner CK, et al. J Pharmacol Exp Ther. 1990 Jan;252(1):77-85.
Spector SL, et al. Am J Respir Crit Care Med. 1994 Sep;150(3):618-23.
Kidney JC, et al. Am Rev Respir Dis. 1993 Jan;147(1):215-7.

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

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