

Zafirlukast

Catalog No: #S6736

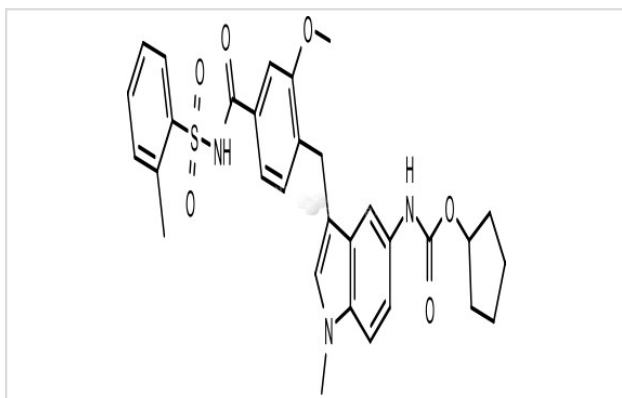
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Description

Product Name	Zafirlukast
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others antagonist
Calculated MW	575.68
Formulation	C31H33N3O6S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: COC1=C(CC2=CN(C)C3=C2C=C(NC(=O)OC2CCCC2)C=C3)C=CC(=C1)C(=O)NS(=O)(=O)C1=CC=CC=C1
 Pathways: Others
 Receptor: leukotriene receptor
 Boiling pt: Melting pt: Solubility: DMSO: 100 mg/mL (173.7 mM)
 Appearance: Remark: 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 months.

References

1. Kassahun K, et al. Chem Res Toxicol, 2005, 18(9), 1427-1437.

Note: This product is for in vitro research use only