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Global Supplier of Chemical Probes, Inhibitors & Agonists.

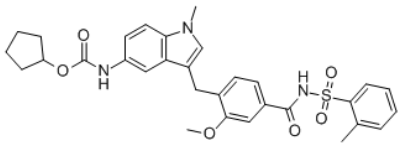
Product Name : Zafirlukast
Cat. No. : PC-45294
CAS No. : 107753-78-6
Batch No. : PC-4529401
Chemical Name : Carbamic acid, N-[3-[[2-methoxy-4-[[[(2-methylphenyl)sulfonyl]amino]carbonyl]phenyl]methyl]-1-methyl-1H-indol-5-yl]-, cyclopentyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 575.6752
Molecular Formula : $C_{31}H_{33}N_3O_6S$
Storage :

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
^{1}H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >98%
Conclusion : The product has been tested and complies with the given specifications.

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

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