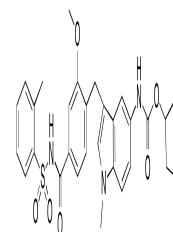


Product Datasheet

Zafirlukast (orb419442)

Description	Zafirlukast
Storage	Stability: Store desiccated as supplied at Ambient temperature for up to 2 years. Solution at -20°C for up to 3 months. Storage Temp: Ambient
Note	For research use only
Purity	≥98%
MW	575.68
CAS Number	107753-78-6
SMILES	<chem>Cc1ccccc1S(=O)(=O)NC(=O)c2ccc(c(c2)OC)Cc3cn(c4c3cc(cc4)NC(=O)OC5CCCC5)C</chem>
Solubility (25°C)	Soluble in DMSO (25 mg/ml).
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
Zafirlukast