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## **Product Datasheet**

## Zafirlukast, CAS [[107753-78-6]] FBM-10-1100

Article Name	Zafirlukast, CAS [[107753-78-6]]
Biozol Catalog Number	FBM-10-1100
Supplier Catalog Number	10-1100
Alternative Catalog Number	FBM-10-1100-10MG,FBM-10-1100-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Leukotriene CysLT1 antagonist
Molecular Weight	575.69
Purity	98% by TLC, NMR Conforms
Form	White or pink solid
CAS Number	[107753-78-6]
Formula	C31H33N3O6S
Application Notes	Competitive and selective leukotriene receptor antagonist1. Also inhibits calcium ionophore induced production of leukotriene B4 and leukotriene C4, which suggests a potential 5-LO inhibitory activity2. Cell permeable and orally active.