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Product Datasheet

MK-886, CAS [[118414-82-7]] **FBM-10-1040**

Article Name	MK-886, CAS [[118414-82-7]]
Biozol Catalog Number	FBM-10-1040
Supplier Catalog Number	10-1040
Alternative Catalog Number	FBM-10-1040-5MG,FBM-10-1040-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	FLAP inhibitor...
Molecular Weight	472.08
Purity	98% by TLC [5% methanol in methylene chloride, Rf = 0.35] NMR conforms
Form	White solid
CAS Number	[118414-82-7]
Formula	C27H34ClNO2S
Application Notes	Inhibitor of leukotriene biosynthesis(IC50 = 2.5 nM in human PMN) ¹ via 5-lipoxygenase-activating protein (FLAP) inhibition (IC50 = 30 nM) ² . Also inhibits PPARalpha (80% inhibition at 10 µM). ³