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## **Product Datasheet**

## Lomitapide, CAS [[182431-12-5]] FBM-10-4664

Article Name	Lomitapide, CAS [[182431-12-5]]
Biozol Catalog Number	FBM-10-4664
Supplier Catalog Number	10-4664
Alternative Catalog Number	FBM-10-4664-5MG,FBM-10-4664-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Microsomal triglyceride transfer protein inhibitor
Molecular Weight	693.73
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[182431-12-5]
Formula	C39H37F6N3O2
Application Notes	Lomitapide is a potent (IC50 = 8 nM) inhibitor of microsomal triglyceride transfer protein (MTP or MTTP) and is clinically useful in treating familial hypercholesterolemia.1,2 It has displayed anticancer activity acting through various pathways including