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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. <sup>1,2</sup> It has displayed anticancer activity acting through various pathways including |