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Product Datasheet

FTY720 HCl, CAS [[162359-56-0]] FBM-10-2138

Article Name	FTY720 HCl, CAS [[162359-56-0]]
Biozol Catalog Number	FBM-10-2138
Supplier Catalog Number	10-2138
Alternative Catalog Number	FBM-10-2138-50MG,FBM-10-2138-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Sphingosine-1-phosphate receptor agonist...
Molecular Weight	343.94
Purity	98% by TLC, NMR (conforms)
Form	White solid
CAS Number	[162359-56-0]
Formula	C19H33NO2 HCl
Application Notes	An analog of sphingosine which, when taken up into cells, is phosphorylated and acts as an agonist at sphingosine-1-phosphate receptors (S1P1/3) ¹ . Potently inhibits regulatory T cell proliferation in vitro and in vivo ² . Enhances microvascular remodeling via expansion of arterioles and capillary networks ³ . Potent immunomodulator ⁴ .