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Product Datasheet

Rosiglitazone Maleate, CAS [[155141-29-0]] FBM-10-1012

Article Name	Rosiglitazone Maleate, CAS [[155141-29-0]]
Biozol Catalog Number	FBM-10-1012
Supplier Catalog Number	10-1012
Alternative Catalog Number	FBM-10-1012-100MG,FBM-10-1012-500MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PPARgamma agonist...
Molecular Weight	357.43
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[155141-29-0]
Formula	C18H19N3O3S
Application Notes	Prototypical TZD antidiabetic agent. Potent and selective PPARgamma agonist (Kd=43 nM).1,2 Clinically useful antihyperglycemic agent.3 Induces a brown fat gene program in subcutaneous white adipose tissue via activation of the PRDM16 protein.4 Induces differentiation of pluripotent stem cells into adipocytes.5