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Product Datasheet

Valsartan, CAS [[137862-53-4]] FBM-10-2052

Article Name	Valsartan, CAS [[137862-53-4]]
Biozol Catalog Number	FBM-10-2052
Supplier Catalog Number	10-2052
Alternative Catalog Number	FBM-10-2052-20MG,FBM-10-2052-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Angiotensin antagonist...
Molecular Weight	435.52
Purity	99% by TLC, NMR (conforms)
Form	White solid
CAS Number	[137862-53-4]
Formula	C ₂₄ H ₂₉ N ₅ O ₃
Application Notes	High affinity angiotensin AT1 receptor antagonist (K _i = 2.38 nM). Highly selective (30,000-fold) over AT2 receptors ^{1,2} . Normalizes the increased production of inflammatory cytokines in adipose and liver tissue in LPS-infused mice ³ . Clinically useful antihypertensive agent. Orally active.