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## Product Datasheet

### Valsartan Methyl Ester, CAS [[137863-17-3]] BYT-ORB1685563

Article Name	Valsartan Methyl Ester, CAS [[137863-17-3]]
Biozol Catalog Number	BYT-ORB1685563
Supplier Catalog Number	orb1685563
Alternative Catalog Number	BYT-ORB1685563-1, BYT-ORB1685563-10, BYT-ORB1685563-100, BYT-ORB1685563-2, BYT-ORB1685563-200, BYT-ORB1685563-25, BYT-ORB1685563-5, BYT-ORB1685563-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Valsartan Methyl Ester is a potent and selective angiotensin II type 1 (AT1) receptor blocker with an IC50 of 0.06 µM. This research compound is widely used in in vitro pharmacological studies and in vivo models of hypertension and cardiovascular dis...
Molecular Weight	449.55
Purity	99.54% (May vary between batches)
CAS Number	[137863-17-3]
Formula	C25H31N5O3
Target	RAAS
Application Notes	Solubility: DMSO:22.5 mg/mL (50.05 mM)