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Product Datasheet

Ponalrestat, CAS [[72702-95-5]] MCE-HY-106697

Article Name	Ponalrestat, CAS [[72702-95-5]]
Biozol Catalog Number	MCE-HY-106697
Supplier Catalog Number	HY-106697
Alternative Catalog Number	MCE-HY-106697-5MG,MCE-HY-106697-10MMX1ML,MCE-HY-106697-10MG,MCE-HY-106697-100MG,MCE-HY-106697-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ponalrestat (ICI 128436) is an orally active, selective and noncompetitive aldose reductase (AKR1B1, ALR) inhibitor. Ponalrestat selectively inhibits ALR2 (Ki=7.7 nM) over ALR1 (Ki=60 µM). Ponalrestat inhibits the conversion of glucose to sorbitol[1]...
Molecular Weight	391.19
Purity	99.51
CAS Number	[72702-95-5]
Formula	C17H12BrFN2O3
Target	Aldose Reductase
Application Notes	MCE Product type: Reference compound