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Product Datasheet

Pinacidil, CAS [[85371-64-8]] FBM-10-2856

Article Name	Pinacidil, CAS [[85371-64-8]]
Biozol Catalog Number	FBM-10-2856
Supplier Catalog Number	10-2856
Alternative Catalog Number	FBM-10-2856-10MG,FBM-10-2856-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Potassium channel opener...
Molecular Weight	263.34
Purity	98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[85371-64-8]
Formula	C13H19N5 H2O
Application Notes	Activates ATP-dependent potassium channels. ^{1,2} Induces vascular relaxation and antihypertensive effects. ³ Prevents the loss of mitochondrial inner membrane potential, protecting cerebellar granule neurons from apoptosis induced by oxidative stress. ⁴ Displays protective effects in Parkinsons disease models ⁵ and cerebral ischemia-reperfusion ⁶ .