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Product Datasheet

Nilvadipine, CAS [[75530-68-6]]
FBM-10-3035

Artikelname	Nilvadipine, CAS [[75530-68-6]]
Artikelnummer	FBM-10-3035
Hersteller Artikelnummer	10-3035
Alternativnummer	FBM-10-3035-50MG,FBM-10-3035-250MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	Syk inhibitor and Ca channel blocker...
Molekulargewicht	385.38
Reinheit	98% by TLC, NMR (Conforms)
Formulierung	Yellow solid
CAS Nummer	[75530-68-6]
Formel	C19H19N3O6
Anwendungsbeschreibung	A novel DHP L-type Ca²⁺ channel blocker that also inhibits Syk.¹ Blocks Abeta production, APPbeta secretion and reduces BACE-1 expression in CHO cells over-expressing Abeta in vitro. Enhances clearance of Abeta across the blood brain barrier in vivo. Reduces brain Abeta levels in a mouse tauopathy model.¹ Clinically useful antihypertensive agent.² Has been shown to prevent cognitive decline in some clinical trials.³ Produces a protective effect on glutamate neurotoxicity in retinal ganglion cells, an effect not shared by other L-type Ca²⁺ channel blockers such as nifedipine and diltiazem.⁴