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Product Datasheet

Actinonin, CAS [[13434-13-4]] FBM-10-2549

Article Name	Actinonin, CAS [[13434-13-4]]
Biozol Catalog Number	FBM-10-2549
Supplier Catalog Number	10-2549
Alternative Catalog Number	FBM-10-2549-1MG, FBM-10-2549-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Leucyl aminopeptidase inhibitor...
Molecular Weight	385.51
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[13434-13-4]
Formula	C19H36N3O5
Application Notes	A potent hydroxamic acid inhibitor of aminopeptidases which displays analgesic effects by inhibiting enkephalin-degrading enzymes. ¹ Also inhibits peptide deformylase. ² Induces apoptosis and displays antitumor activity in vivo. ³ Inhibits neutrophil collagenase and other MMPs. ⁴ Induces mitochondrial proteotoxicity. ⁵