



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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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