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Product Datasheet

Borrelidin, CAS [[7184-60-3]] FBM-10-1399

Article Name	Borrelidin, CAS [[7184-60-3]]
Biozol Catalog Number	FBM-10-1399
Supplier Catalog Number	10-1399
Alternative Catalog Number	FBM-10-1399-1MG,FBM-10-1399-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Angiogenesis inhibitor...
Molecular Weight	489.66
Purity	98% by HPLC, NMR (conforms)
Form	Off-white solid
CAS Number	[7184-60-3]
Formula	C ₂₈ H ₄₃ N ₆ O ₆
Application Notes	Novel macrolide which inhibits bacterial and eukaryotic threonyl-tRNA synthetase. ¹ Displays potent anti-angiogenic activity (IC ₅₀ =0.8 nM) and induces the collapse of newly formed capillary tubules. ² Modulates alternative splicing of VEGF in favor of anti