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Product Datasheet

Bisdionin C, CAS [[74857-22-0]] MCE-HY-115661

Article Name	Bisdionin C, CAS [[74857-22-0]]
Biozol Catalog Number	MCE-HY-115661
Supplier Catalog Number	HY-115661
Alternative Catalog Number	MCE-HY-115661-5MG,MCE-HY-115661-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Bisdionin C is a potent GH18 chitinases inhibitor, with an IC50 of 0.2 μ M for <i>A. fumigatus</i> ChiB1 (AfChiB1). Bisdionin C inhibits HCHT (human macrophage chitotriosidase) and acidic mammalian chitinase (AMCase) with IC50s of 8.3 and 3.4 μ M, respectivel...
Molecular Weight	400.39
Purity	98.97
CAS Number	[74857-22-0]
Formula	C17H20N8O4
Target	Bacterial
Application Notes	MCE Product type: Reference compound1