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Product Datasheet

Bruceine D, CAS [[21499-66-1]] BYT-ORB1296042

Article Name	Bruceine D, CAS [[21499-66-1]]
Biozol Catalog Number	BYT-ORB1296042
Supplier Catalog Number	orb1296042
Alternative Catalog Number	BYT-ORB1296042-1, BYT-ORB1296042-1, BYT-ORB1296042-10, BYT-ORB1296042-100, BYT-ORB1296042-25, BYT-ORB1296042-5, BYT-ORB1296042-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Bruceine D, a natural compound from Brucea javanica, exhibits antiviral potential and demonstrates in vitro anti-pancreatic cancer activity. It induces apoptosis in cell lines like PANC-1 and Capan-2 via the mitochondrial pathway, supporting its stud...
Molecular Weight	410.42
Purity	99.99% (May vary between batches)
CAS Number	[21499-66-1]
Formula	C20H26O9
Target	Parasite,Gamma-secretase,Apoptosis,Antiviral
Application Notes	Solubility: Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble,DMSO:257.5 mg/mL (627.41 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.87 mM)