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## Product Datasheet

### **(20S)-Protopanaxadiol, CAS [[30636-90-9]] BYT-ORB1305007**

Article Name	(20S)-Protopanaxadiol, CAS [[30636-90-9]]
Biozol Catalog Number	BYT-ORB1305007
Supplier Catalog Number	orb1305007
Alternative Catalog Number	BYT-ORB1305007-1, BYT-ORB1305007-10, BYT-ORB1305007-100, BYT-ORB1305007-5, BYT-ORB1305007-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	(20S)-Protopanaxadiol (20-Epiprotopanaxadiol) is an aglycone metabolite derived from protopanaxadiol-type ginsenosides. It functions as an apoptosis inducer and is utilized in biochemical research to study its mechanisms and potential effects in both...
Molecular Weight	460.73
Purity	98.91% (May vary between batches)
CAS Number	[30636-90-9]
Formula	C30H52O3
Target	Apoptosis,P-gp,ROS,Reactive Oxygen Species
Application Notes	Solubility: 10% DMSO+90% Corn Oil:3.3 mg/mL (7.16 mM),Ethanol:31 mg/mL (67.28 mM),DMSO:85 mg/mL (184.49 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)