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Product Datasheet

Desoxyrhaponticin, CAS [[30197-14-9]] BYT-ORB1297678

Article Name	Desoxyrhaponticin, CAS [[30197-14-9]]
Biozol Catalog Number	BYT-ORB1297678
Supplier Catalog Number	orb1297678
Alternative Catalog Number	BYT-ORB1297678-1, BYT-ORB1297678-1, BYT-ORB1297678-10, BYT-ORB1297678-100, BYT-ORB1297678-200, BYT-ORB1297678-25, BYT-ORB1297678-5, BYT-ORB1297678-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Desoxyrhaponticin is a bioactive small molecule that inhibits intestinal glucose absorption and renal reabsorption, contributing to its in vivo anti-hyperglycemic effects. It also acts as a fatty acid synthase (FAS) inhibitor, suppressing FAS activit...
Molecular Weight	404.41
Purity	99.97% (May vary between batches)
CAS Number	[30197-14-9]
Formula	C ₂₁ H ₂₄ O ₈
Target	Fatty Acid Synthase,Apoptosis
Application Notes	Solubility: DMSO:50 mg/mL (123.64 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.95 mM)