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Product Datasheet

YM17E, CAS [[124900-72-7]] BYT-ORB1308931

Article Name	YM17E, CAS [[124900-72-7]]
Biozol Catalog Number	BYT-ORB1308931
Supplier Catalog Number	orb1308931
Alternative Catalog Number	BYT-ORB1308931-1, BYT-ORB1308931-10, BYT-ORB1308931-100, BYT-ORB1308931-2, BYT-ORB1308931-25, BYT-ORB1308931-5, BYT-ORB1308931-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	YM17E is a potent ACAT inhibitor, demonstrating an IC50 of 44 nM in an in vitro assay using rabbit liver microsomes. This small molecule is a valuable research tool for studying cholesterol metabolism and atherosclerosis in both cellular and animal m...
Molecular Weight	652.91
Purity	99.29% (May vary between batches)
CAS Number	[124900-72-7]
Formula	C40H56N6O2
Target	Acyltransferase,AChR
Application Notes	Solubility: DMSO:12 mg/mL (18.38 mM)