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Product Datasheet

(-)-Myrtenal, CAS [[18486-69-6]] BYT-ORB1299390

Article Name	(-)-Myrtenal, CAS [[18486-69-6]]
Biozol Catalog Number	BYT-ORB1299390
Supplier Catalog Number	orb1299390
Alternative Catalog Number	BYT-ORB1299390-1, BYT-ORB1299390-1, BYT-ORB1299390-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This small molecule research compound has been shown to reduce hyperglycemia in diabetic rat models. Its mechanism involves Akt-mediated upregulation of GLUT2 transporter expression in skeletal muscle and liver tissues, making it a candidate for inve...
Molecular Weight	150.22
Purity	98.53% (May vary between batches)
CAS Number	[18486-69-6]
Formula	C10H14O
Target	Others,Akt
Application Notes	Solubility: DMSO:30 mg/mL (199.71 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (13.31 mM)