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## Product Datasheet

### HS024, CAS [[212370-59-7]] BYT-ORB1296456

Article Name	HS024, CAS [[212370-59-7]]
Biozol Catalog Number	BYT-ORB1296456
Supplier Catalog Number	orb1296456
Alternative Catalog Number	BYT-ORB1296456-1, BYT-ORB1296456-10, BYT-ORB1296456-100, BYT-ORB1296456-25, BYT-ORB1296456-5, BYT-ORB1296456-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	HS024 is a potent and selective melanocortin MC4 receptor antagonist with high affinity for the human MC4 receptor ( $K_i = 0.29$ nM). It is utilized in research to study energy homeostasis and cardiovascular regulation, as it increases food intake and b...
Molecular Weight	1266.5
Purity	>99.99% (May vary between batches)
CAS Number	[212370-59-7]
Formula	C58H79N19O10S2
Target	Melanocortin Receptor
Application Notes	Solubility: H2O:0.5 mg/mL (0.39 mM)