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Product Datasheet

Tetrahydropalmatine, CAS [[2934-97-6]] BYT-ORB1305012

Article Name	Tetrahydropalmatine, CAS [[2934-97-6]]
Biozol Catalog Number	BYT-ORB1305012
Supplier Catalog Number	orb1305012
Alternative Catalog Number	BYT-ORB1305012-1, BYT-ORB1305012-10, BYT-ORB1305012-100, BYT-ORB1305012-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tetrahydropalmatine (DL-THP) is a bioactive alkaloid from Corydalis species. It functions as a dopamine release inhibitor in the amygdala, demonstrated to suppress epileptic seizures in rat models. This compound is widely used in neuroscience research...
Molecular Weight	355.43
Purity	99.95% (May vary between batches)
CAS Number	[2934-97-6]
Formula	C21H25NO4
Target	Apoptosis,Dopamine Receptor
Application Notes	Solubility: DMSO:5.5 mg/mL (15.47 mM)