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Product Datasheet

CGP 37849, CAS [[127910-31-0]] BYT-ORB1685445

Article Name	CGP 37849, CAS [[127910-31-0]]
Biozol Catalog Number	BYT-ORB1685445
Supplier Catalog Number	orb1685445
Alternative Catalog Number	BYT-ORB1685445-1, BYT-ORB1685445-1, BYT-ORB1685445-10, BYT-ORB1685445-100, BYT-ORB1685445-2, BYT-ORB1685445-25, BYT-ORB1685445-5, BYT-ORB1685445-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CGP 37849 is a potent, orally bioavailable competitive NMDA receptor antagonist (Ki = 35 nM). It exhibits anticonvulsant effects in rodent models and has been studied for its potential antidepressant and anxiolytic properties in neuroscience research...
Molecular Weight	209.14
Purity	99.87% (May vary between batches)
CAS Number	[127910-31-0]
Formula	C6H12NO5P
Target	NMDAR,iGluR
Application Notes	Solubility: DMSO:Soluble,H2O:90 mg/mL (430.33 mM)