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Product Datasheet

SYM 2081, CAS [[31137-74-3]] BYT-ORB1706591

Article Name	SYM 2081, CAS [[31137-74-3]]
Biozol Catalog Number	BYT-ORB1706591
Supplier Catalog Number	orb1706591
Alternative Catalog Number	BYT-ORB1706591-1, BYT-ORB1706591-10, BYT-ORB1706591-100, BYT-ORB1706591-25, BYT-ORB1706591-5, BYT-ORB1706591-50, BYT-ORB1706591-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SYM 2081 is a potent and selective kainate receptor agonist, exhibiting an IC50 of 35 nM in [3H]-kainate binding assays. It is utilized in neuroscience research to study excitatory neurotransmission, synaptic plasticity, and neuronal excitotoxicity i...
Molecular Weight	161.16
Purity	99.63% (May vary between batches)
CAS Number	[31137-74-3]
Formula	C6H11NO4
Target	Caspase,iGluR,Bcl-2 Family,transporter
Application Notes	Solubility: H2O:45 mg/mL (279.23 mM)