

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Dizocilpine Maleate, CAS [[77086-22-7]] BYT-ORB1304328

Article Name	Dizocilpine Maleate, CAS [[77086-22-7]]
Biozol Catalog Number	BYT-ORB1304328
Supplier Catalog Number	orb1304328
Alternative Catalog Number	BYT-ORB1304328-1, BYT-ORB1304328-10, BYT-ORB1304328-100, BYT-ORB1304328-25, BYT-ORB1304328-5, BYT-ORB1304328-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dizocilpine Maleate (MK-801 maleate) is a potent, selective, non-competitive NMDA receptor antagonist with a Kd of 37.2 nM. It is widely used in neuroscience research to study excitotoxicity, neurodegenerative mechanisms, and to establish pharmacolog...
Molecular Weight	337.38
Purity	99.96% (May vary between batches)
CAS Number	[77086-22-7]
Formula	C20H19NO4
Target	NMDAR,iGluR
Application Notes	Solubility: DMSO:250 mg/mL (741 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.93 mM)