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Product Datasheet

Aldicarb sulfone, CAS [[1646-88-4]] BYT-ORB1299635

Article Name	Aldicarb sulfone, CAS [[1646-88-4]]
Biozol Catalog Number	BYT-ORB1299635
Supplier Catalog Number	orb1299635
Alternative Catalog Number	BYT-ORB1299635-10,BYT-ORB1299635-25,BYT-ORB1299635-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Aldicarb sulfone is a potent cholinesterase inhibitor used in research to study neurotoxic effects and enzyme kinetics. It is applied in both in vitro assays and in vivo models to investigate acetylcholinesterase inhibition and its physiological impa...
Molecular Weight	222.26
Purity	99.05% (May vary between batches)
CAS Number	[1646-88-4]
Formula	C7H14N2O4S
Target	Cholinesterase (ChE),Drug Metabolite,Parasite
Application Notes	Solubility: DMSO:34 mg/mL (152.97 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (9 mM)