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Product Datasheet

NS 1738, CAS [[501684-93-1]] BYT-ORB1299416

Article Name	NS 1738, CAS [[501684-93-1]]
Biozol Catalog Number	BYT-ORB1299416
Supplier Catalog Number	orb1299416
Alternative Catalog Number	BYT-ORB1299416-1, BYT-ORB1299416-10, BYT-ORB1299416-100, BYT-ORB1299416-25, BYT-ORB1299416-5, BYT-ORB1299416-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	NS 1738 (NSC-213859) is a selective positive allosteric modulator of alpha7 nicotinic acetylcholine receptors. It enhances receptor function and is utilized in research on cognitive disorders, schizophrenia, and neuroprotection, supporting both in vi...
Molecular Weight	365.13
Purity	99.11% (May vary between batches)
CAS Number	[501684-93-1]
Formula	C14H9Cl2F3N2O2
Target	AChR
Application Notes	Solubility: DMSO:300 mg/mL (821.63 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (13.69 mM)