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Product Datasheet

Nortriptyline hydrochloride, CAS [[894-71-3]] BYT-ORB1308969

Article Name	Nortriptyline hydrochloride, CAS [[894-71-3]]
Biozol Catalog Number	BYT-ORB1308969
Supplier Catalog Number	orb1308969
Alternative Catalog Number	BYT-ORB1308969-1, BYT-ORB1308969-1, BYT-ORB1308969-100, BYT-ORB1308969-25, BYT-ORB1308969-50, BYT-ORB1308969-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nortriptyline hydrochloride is the active N-demethylated metabolite of amitriptyline, functioning as a tricyclic antidepressant. It is utilized in research models of major depressive disorder and dysthymia to investigate its mechanisms in neurotransm...
Molecular Weight	299.84
Purity	>99.99% (May vary between batches)
CAS Number	[894-71-3]
Formula	C19H22ClN
Target	Autophagy, Norepinephrine, Drug Metabolite, Adrenergic Receptor, Histamine Receptor, 5-HT Receptor, Apoptosis, Dopamine Receptor, AChR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.67 mM), Ethanol:54 mg/mL (180.1 mM)