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Product Datasheet

Methyclothiazide, CAS [[135-07-9]] BYT-ORB1300639

Article Name	Methyclothiazide, CAS [[135-07-9]]
Biozol Catalog Number	BYT-ORB1300639
Supplier Catalog Number	orb1300639
Alternative Catalog Number	BYT-ORB1300639-1, BYT-ORB1300639-10, BYT-ORB1300639-25, BYT-ORB1300639-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Methyclothiazide (Aquatensen) is a benzothiadiazide derivative used as an antihypertensive and diuretic agent. It is employed in research models of hypertension and edema, facilitating studies on renal sodium-chloride symporter (NCC) inhibition and f...
Molecular Weight	360.24
Purity	99.13% (May vary between batches)
CAS Number	[135-07-9]
Formula	C9H11Cl2N3O4S2
Target	Carbonic Anhydrase
Application Notes	Solubility: H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:4 mg/mL (11.1 mM),DMSO:72 mg/mL (199.87 mM)