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## Product Datasheet

### Anisodamine Hydrobromide, CAS [[55449-49-5]] BYT-ORB1685393

Article Name	Anisodamine Hydrobromide, CAS [[55449-49-5]]
Biozol Catalog Number	BYT-ORB1685393
Supplier Catalog Number	orb1685393
Alternative Catalog Number	BYT-ORB1685393-1, BYT-ORB1685393-10, BYT-ORB1685393-25, BYT-ORB1685393-5, BYT-ORB1685393-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Anisodamine hydrobromide is a muscarinic antagonist and alpha1-adrenergic blocker. It is widely used in research on shock, microcirculation, and smooth muscle function, with applications in both in vitro receptor studies and in vivo experimental mode...
Molecular Weight	386.28
Purity	>99.99% (May vary between batches)
CAS Number	[55449-49-5]
Formula	C17H24BrNO4
Target	Adrenergic Receptor,AChR
Application Notes	Solubility: DMSO:77 mg/mL (199.34 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.18 mM)