

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Scopine, CAS [[498-45-3]] BYT-ORB1300577

Article Name	Scopine, CAS [[498-45-3]]
Biozol Catalog Number	BYT-ORB1300577
Supplier Catalog Number	orb1300577
Alternative Catalog Number	BYT-ORB1300577-5,BYT-ORB1300577-1,BYT-ORB1300577-10,BYT-ORB1300577-25,BYT-ORB1300577-50,BYT-ORB1300577-100,BYT-ORB1300577-200,BYT-ORB1300577-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Scopine (6,7-Epoxytropine) is a metabolite of anisodine and functions as an alpha1-adrenergic receptor agonist. It is utilized in research applications related to acute circulatory shock, serving as a tool compound for both in vitro receptor binding ...
Molecular Weight	155.19
Purity	>99.99% (May vary between batches)
CAS Number	[498-45-3]
Formula	C8H13NO2
Target	Drug Metabolite,Adrenergic Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (12.89 mM),DMSO:50 mg/mL (322.19 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:< 1 mg/mL (insoluble or slightly soluble)