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Product Datasheet

Sulcatone, CAS [[110-93-0]] BYT-ORB1680039

Article Name	Sulcatone, CAS [[110-93-0]]
Biozol Catalog Number	BYT-ORB1680039
Supplier Catalog Number	orb1680039
Alternative Catalog Number	BYT-ORB1680039-1, BYT-ORB1680039-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sulcatone (6-Methyl-5-hepten-2-one) is an alarm pheromone produced by various ant species. This small molecule is used in chemical ecology research to study insect communication and behavior, both in field (in vivo) and laboratory (in vitro) experime...
Molecular Weight	126.2
Purity	99.58% (May vary between batches)
CAS Number	[110-93-0]
Formula	C8H14O
Target	Cytochromes P450,Parasite,Antifungal,Adenosine Receptor,Endogenous Metabolite
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (26.15 mM),DMSO:80 mg/mL (633.91 mM)