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Product Datasheet

Tafenoquine Succinate, CAS [[106635-81-8]] BYT-ORB1309033

Article Name	Tafenoquine Succinate, CAS [[106635-81-8]]
Biozol Catalog Number	BYT-ORB1309033
Supplier Catalog Number	orb1309033
Alternative Catalog Number	BYT-ORB1309033-1,BYT-ORB1309033-10,BYT-ORB1309033-100,BYT-ORB1309033-2,BYT-ORB1309033-25,BYT-ORB1309033-5,BYT-ORB1309033-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tafenoquine Succinate (WR 238605) is an 8-aminoquinoline compound used for malaria prophylaxis. It is widely employed in research to study its antiplasmodial mechanisms and efficacy in both in vitro assays and in vivo animal models of malaria infecti...
Molecular Weight	581.58
Purity	99.84% (May vary between batches)
CAS Number	[106635-81-8]
Formula	C28H34F3N3O7
Target	Parasite,Others
Application Notes	Solubility: DMSO:135 mg/mL (232.13 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6.88 mM)