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Product Datasheet

Ethacridine lactate monohydrate, CAS [[6402-23-9]] BYT-ORB1308602

Article Name	Ethacridine lactate monohydrate, CAS [[6402-23-9]]
Biozol Catalog Number	BYT-ORB1308602
Supplier Catalog Number	orb1308602
Alternative Catalog Number	BYT-ORB1308602-1, BYT-ORB1308602-100, BYT-ORB1308602-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ethacridine lactate hydrate is a topical antiseptic compound used in research. It is applied in studies of antimicrobial mechanisms and wound healing models, with applications in both in vitro microbiological assays and in vivo dermatological research...
Molecular Weight	361.4
Purity	99.96% (May vary between batches)
CAS Number	[6402-23-9]
Formula	C18H23N3O5
Target	Antibacterial, Antibiotic
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.53 mM), Ethanol:< 1 mg/mL (insoluble or slightly soluble), H2O:5 mg/mL (13.84 mM), DMSO:55 mg/mL (152.19 mM)