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## Product Datasheet

### **Ardisiacrispin A, CAS [[23643-61-0]] BYT-ORB1303350**

Article Name	Ardisiacrispin A, CAS [[23643-61-0]]
Biozol Catalog Number	BYT-ORB1303350
Supplier Catalog Number	orb1303350
Alternative Catalog Number	BYT-ORB1303350-1, BYT-ORB1303350-1, BYT-ORB1303350-10, BYT-ORB1303350-25, BYT-ORB1303350-5, BYT-ORB1303350-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ardisiacrispin A (Deglucocyclamin) is a cytotoxic agent with a GI(50) of 1.56 µM against HepG2 cells, inducing apoptosis and microtubule disassembly in Bel-7402 cells. The Ardisiacrispin (A+B) mixture also inhibits HL-60 cell proliferation by arresti...
Molecular Weight	1061.21
Purity	99.61% (May vary between batches)
CAS Number	[23643-61-0]
Formula	C52H84O22
Target	HSV,Antibiotic
Application Notes	Solubility: DMSO:10.62 mg/mL (10.01 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (1.88 mM)