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## Product Datasheet

### **Gossypol, CAS [[303-45-7]] BYT-ORB1300699**

Article Name	Gossypol, CAS [[303-45-7]]
Biozol Catalog Number	BYT-ORB1300699
Supplier Catalog Number	orb1300699
Alternative Catalog Number	BYT-ORB1300699-1, BYT-ORB1300699-100, BYT-ORB1300699-200, BYT-ORB1300699-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gossypol (BL 193) Acetate is a cell-permeable polyphenol that inhibits multiple dehydrogenase enzymes. It is widely used in biochemical and cancer research, with studies in both in vitro and in vivo models investigating its potential biological activ...
Molecular Weight	518.55
Purity	99.89% (May vary between batches)
CAS Number	[303-45-7]
Formula	C30H30O8
Target	Dehydrogenase,Bcl-2 Family
Application Notes	Solubility: DMSO:250 mg/mL (482.11 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (9.64 mM)