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## Product Datasheet

### Gossypol, CAS [[303-45-7]] USB-451412

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Gossypol, CAS [[303-45-7]]                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | USB-451412                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 451412                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-451412-20,USB-451412-40                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Gossypol is an inhibitor of PKC, Bcl-2, 5-LO, and 12-LO. It is a polyphenolic aldehyde found in cottonseed known to perturb steroidogenesis in certain mammal luteal cells. Molecular Formula: C30H30O8 Molecular Weight: 518.54999999999995 Storage and S... |
| Molecular Weight           | 518.55                                                                                                                                                                                                                                                        |
| CAS Number                 | [303-45-7]                                                                                                                                                                                                                                                    |