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## Product Datasheet

### 17alpha-Hydroxyprogesterone, CAS [[68-96-2]] BYT-ORB1308651

Article Name	17alpha-Hydroxyprogesterone, CAS [[68-96-2]]
Biozol Catalog Number	BYT-ORB1308651
Supplier Catalog Number	orb1308651
Alternative Catalog Number	BYT-ORB1308651-1, BYT-ORB1308651-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	17alpha-Hydroxyprogesterone (17-OHP) is a key steroid hormone intermediate in glucocorticoid synthesis and a physiological progestin. It acts by binding to and activating cytoplasmic progesterone receptors, modulating gene expression. This compound i...
Molecular Weight	330.46
Purity	99.89% (May vary between batches)
CAS Number	[68-96-2]
Formula	C21H30O3
Target	Progesterone Receptor,Endogenous Metabolite,Estrogen/progestogen Receptor
Application Notes	Solubility: DMSO:40.08 mg/mL (121.29 mM),Ethanol:61 mg/mL (184.59 mM)