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## Product Datasheet

### 11Beta-hydroxyprogesterone, CAS [[600-57-7]] BYT-ORB1685174-IH

Article Name	11Beta-hydroxyprogesterone, CAS [[600-57-7]]
Biozol Catalog Number	BYT-ORB1685174-IH
Supplier Catalog Number	orb1685174
Alternative Catalog Number	BYT-ORB1685174-1, BYT-ORB1685174-10, BYT-ORB1685174-25, BYT-ORB1685174-5, BYT-ORB1685174-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	11beta-Hydroxyprogesterone is a selective inhibitor of 11beta-hydroxysteroid dehydrogenase type 2 (11beta-HSD2). It is used in research to study corticosteroid metabolism and receptor activation in cellular models like COS-7 cells, with applications ...
Molecular Weight	330.46
Purity	99.52% (May vary between batches)
CAS Number	[600-57-7]
Formula	C21H30O3
Target	Endogenous Metabolite,Dehydrogenase
Application Notes	Solubility: DMSO:15 mg/mL (45.39 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.05 mM)