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Product Datasheet

Ethynyl estradiol, CAS [[57-63-6]] BYT-ORB1308659

Article Name	Ethynyl estradiol, CAS [[57-63-6]]
Biozol Catalog Number	BYT-ORB1308659
Supplier Catalog Number	orb1308659
Alternative Catalog Number	BYT-ORB1308659-1, BYT-ORB1308659-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ethynyl estradiol is a synthetic estrogen derived from estradiol, featuring a 17alpha-ethinyl group that confers high oral bioavailability. It is a key component in oral contraceptives and is widely used in endocrine research for studying estrogen re...
Molecular Weight	296.40
Purity	>99.99% (May vary between batches)
CAS Number	[57-63-6]
Formula	C20H24O2
Target	Estrogen Receptor/ERR,Estrogen/progestogen Receptor,Endogenous Metabolite
Application Notes	Solubility: Ethanol:55 mg/mL (185.56 mM),DMSO:120 mg/mL (404.86 mM),10% DMSO+40% PEG300+5% Tween-80+45% Saline:3.3 mg/mL (11.13 mM)