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## Product Datasheet

### Galeterone, CAS [[851983-85-2]] BYT-ORB1300706

Article Name	Galeterone, CAS [[851983-85-2]]
Biozol Catalog Number	BYT-ORB1300706
Supplier Catalog Number	orb1300706
Alternative Catalog Number	BYT-ORB1300706-1, BYT-ORB1300706-10, BYT-ORB1300706-100, BYT-ORB1300706-200, BYT-ORB1300706-25, BYT-ORB1300706-5, BYT-ORB1300706-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Galeterone (VN 124) is an orally active small molecule that antagonizes the androgen receptor, inhibits CYP17A1 lyase activity, and reduces androgen receptor protein levels, thereby suppressing androgen signaling in prostate cancer. It is used in res...
Molecular Weight	388.55
Purity	99.77% (May vary between batches)
CAS Number	[851983-85-2]
Formula	C <sub>26</sub> H <sub>32</sub> N <sub>2</sub> O
Target	Cytochromes P450,Androgen Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.15 mM),DMSO:19.4 mg/mL (49.93 mM),Ethanol:19.4 mg/mL (49.93 mM)