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Product Datasheet

Dexamethasone palmitate, CAS [[14899-36-6]] BYT-ORB1308392

Article Name	Dexamethasone palmitate, CAS [[14899-36-6]]
Biozol Catalog Number	BYT-ORB1308392
Supplier Catalog Number	orb1308392
Alternative Catalog Number	BYT-ORB1308392-1,BYT-ORB1308392-10,BYT-ORB1308392-100,BYT-ORB1308392-200,BYT-ORB1308392-25,BYT-ORB1308392-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dexamethasone palmitate is a lipophilic prodrug and glucocorticoid receptor agonist with anti-inflammatory properties, exhibiting 47-fold lower receptor affinity than dexamethasone. It is utilized in research to study targeted glucocorticoid delivery...
Molecular Weight	630.87
Purity	99.28% (May vary between batches)
CAS Number	[14899-36-6]
Formula	C38H59FO6
Target	Others,Glucocorticoid Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (7.93 mM),DMSO:250 mg/mL (396.28 mM)