

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Difluprednate, CAS [[23674-86-4]] BYT-ORB1300739

Article Name	Difluprednate, CAS [[23674-86-4]]
Biozol Catalog Number	BYT-ORB1300739
Supplier Catalog Number	orb1300739
Alternative Catalog Number	BYT-ORB1300739-1, BYT-ORB1300739-10, BYT-ORB1300739-100, BYT-ORB1300739-200, BYT-ORB1300739-25, BYT-ORB1300739-50, BYT-ORB1300739-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Difluprednate is a potent synthetic corticosteroid used in ophthalmic research. It is primarily applied in studies of post-surgical ocular inflammation and pain, serving as a key pharmacological tool in both in vitro assays and in vivo animal models ...
Molecular Weight	508.55
Purity	99.86% (May vary between batches)
CAS Number	[23674-86-4]
Formula	C ₂₇ H ₃₄ F ₂ O ₇
Target	Phospholipase,Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.93 mM),H ₂ O:< 1 mg/mL (insoluble or slightly soluble),DMSO:50 mg/mL (98.32 mM),Ethanol:24 mg/mL (47.19 mM)