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Certificate of Analysis

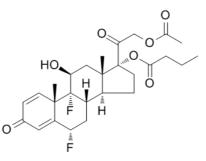
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Difluprednate
Cat. No.	: PC-45356
CAS No.	: 23674-86-4
Batch No.	: PC-4535601
Chemical Name	 Pregna-1,4-diene-3,20-dione, 21-(acetyloxy)-6,9-difluoro-11-hydroxy-17-(1-oxobutoxy)-, (6α,11β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 508.5515		
Molecular Formula	: C ₂₇ H ₃₄ F ₂ O ₇		
Storage	: Powder	-20°C 3 years	
		4°C 2 years	
	In solvent	-80°C 6 months	
		-20°C 1 month	

Chemical Structure :



ANALYTICAL DATA

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com