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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 11-Propionate 21-chloro diflorasone**

### Identification:

Chemical Name: 21-Chloro-6 $\alpha$ ,9-difluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione 11-propionate (as per USP)

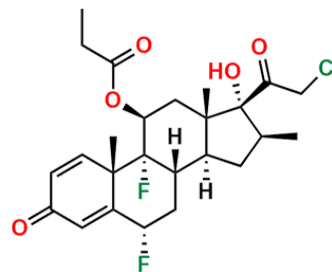
Synonyms : 11-O-Propionyl Halobetasol

CAS Number : 181527-42-4

CAT Number : CP-H1020

Molecular Formula : C<sub>25</sub>H<sub>31</sub>ClF<sub>2</sub>O<sub>5</sub>

Molecular Weight : 484.96



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.