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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2027

Product Name: 6-Desfluoro-6-Oxo Fluticasone Propionate

Identification:

Chemical Name: (8S,9R,10S,11S,13S,14S,16R,17R)-9-fluoro-17-(((fluoromethyl)thio)carbonyl)-11-hydroxy-10,13,16-trimethyl-3,6-dioxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl propionate

Synonyms : 6-Ketofluticasone propionate

CAS Number : NA

CAT Number : CP-F23017

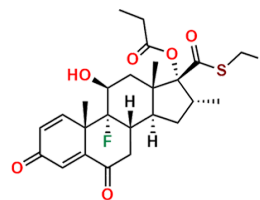
Molecular Formula : C₂₅H₃₀F₂O₆S

Molecular Weight : 496.57

Batch Number : CP-DOF-PRO-0425

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.00%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	0.401%
7)	Potency by TGA	92.63%



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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