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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2026

Product Name: Fluticasone Propionate EP Impurity I

Identification:

Chemical Name: 17,17'-(Trisulphanediyl dicarbonyl)bis(6 α ,9-difluoro-11 β -hydroxy-16 α -methyl-3-oxoandrosta-1,4-dien-17 α -yl) dipropanoate

Synonyms : Fluticasone Trisulphane Impurity

CAS Number : 960071-64-1

CAT Number : CP-F23009

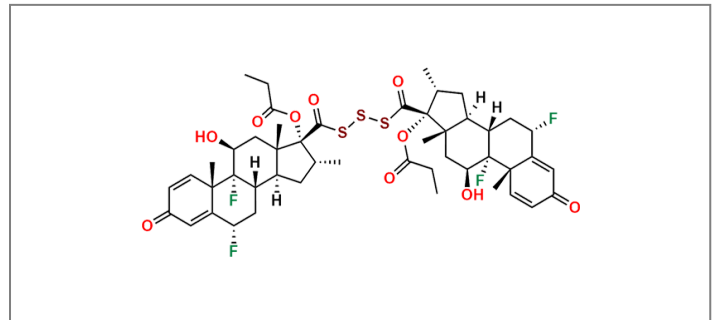
Molecular Formula : C₄₈H₅₈F₄O₁₀S₃

Molecular Weight : 967.16

Batch Number : CP-FLU-I-0424

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.17%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.