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## CERTIFICATE OF ANALYSIS

Analysis Date:

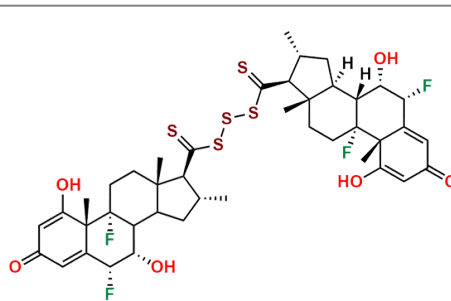
Re-test Date:

**Product Name: Fluticasone Impurity 15**

### Identification:

Chemical Name: (6R,7S,9R,10R,13S,16R,17S)-17-(((6R,7S,8R,9R,10R,13S,14S,16R,17S)-6,9-Difluoro-1,7-dihydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-17-carbonothioyl)trisulfanne-1-carbonothioyl)-6,9-difluoro-1,7-dihydroxy-10,13,16-trimethyl-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-3-one

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-F23073  
Molecular Formula : C<sub>42</sub>H<sub>50</sub>F<sub>4</sub>O<sub>6</sub>S<sub>5</sub>  
Molecular Weight : 887.1



### 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)	<sup>1</sup> HNMR	Confirm to structure



**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.