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## CERTIFICATE OF ANALYSIS

Analysis Date:

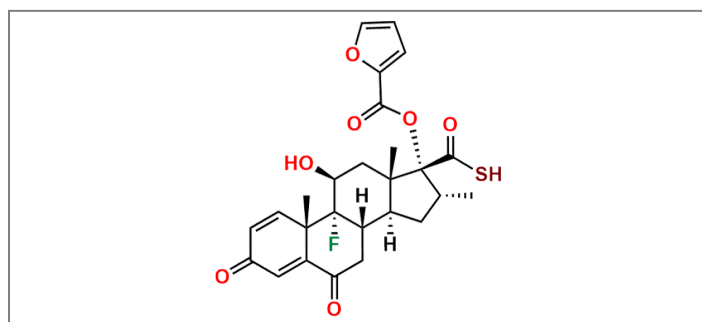
Re-test Date:

**Product Name: Fluticasone Furoate Impurity 2**

### Identification:

Chemical Name: (8S,9R,10S,11S,13S,14S,16R,17R)-9-fluoro-17-((furan-2-carbonyl)oxy)-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]phenanthrene-17-carbothioic S-acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-F23048  
Molecular Formula : C<sub>26</sub>H<sub>27</sub>FO<sub>7</sub>S  
Molecular Weight : 502.55



### 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.