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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Fluticasone Impurity 27

## Identification:

Chemical Name: (65,85,9R,105,115,135,145,16R,17R)-17-(((chloromethyl)thio)carbonyl)-6,9-difluoro-11-hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl furan-2carboxylate

Synonyms	: NA
CAS Number	: 1374153-88-4
CAT Number	: CP-F23055
Molecular Formula	: C27H29CIF2O6S
Molecular Weight	: 555.03
Molecular Formula	: C27H29ClF2O6S

## **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

Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (QA Head)

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

