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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Dutasteride EP Impurity E**

#### Identification:

Chemical Name: N-[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\alpha$ -carboxamide

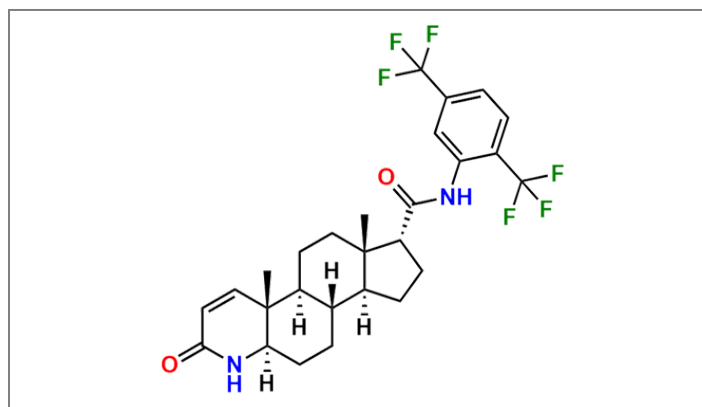
Synonyms : Dutasteride 17-epimer :  
17 $\alpha$ -Dutasteride

CAS Number : 1796930-46-5

CAT Number : CP-D30005

Molecular Formula : C<sub>27</sub>H<sub>30</sub>F<sub>6</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight : 528.54



#### 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.