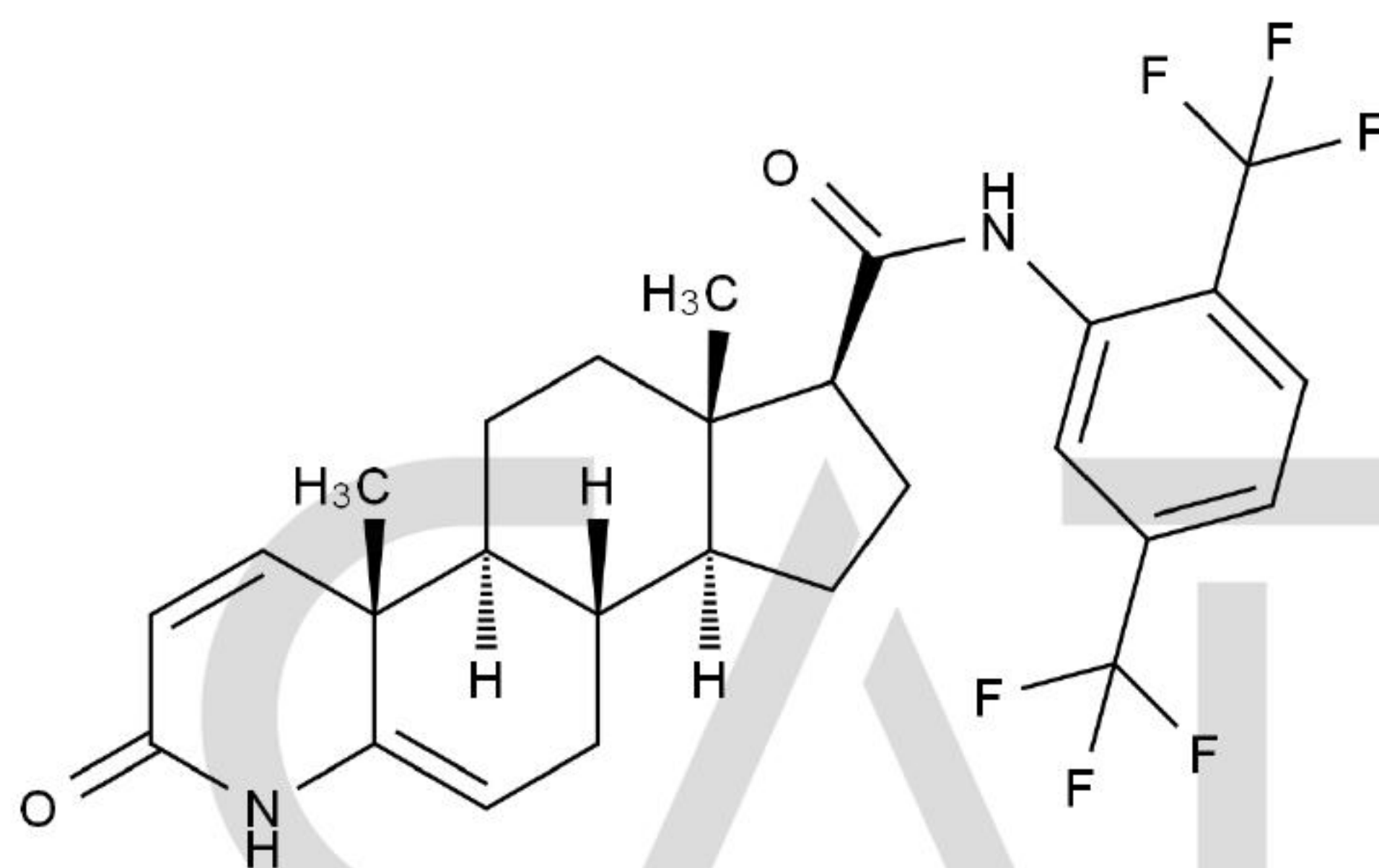


Certificate of Analysis

Reference Material & Standard

Product Name:	Dutasteride EP Impurity G	Catalogue Number:	C4X-110319
Synonyms:	Dutasteride 5-ene	Lot Number:	0506-RH-0121
CAS Number:	1430804-85-5	Expiry Date:	Oct 23, 2027
Molecular Formula:	C ₂₇ H ₂₈ F ₆ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	526.51	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.27%
Loss on Drying	TGA	0.864%
Assay		95.4%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 08, 2026

Date: May 09, 2026

Date: May 09, 2026



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