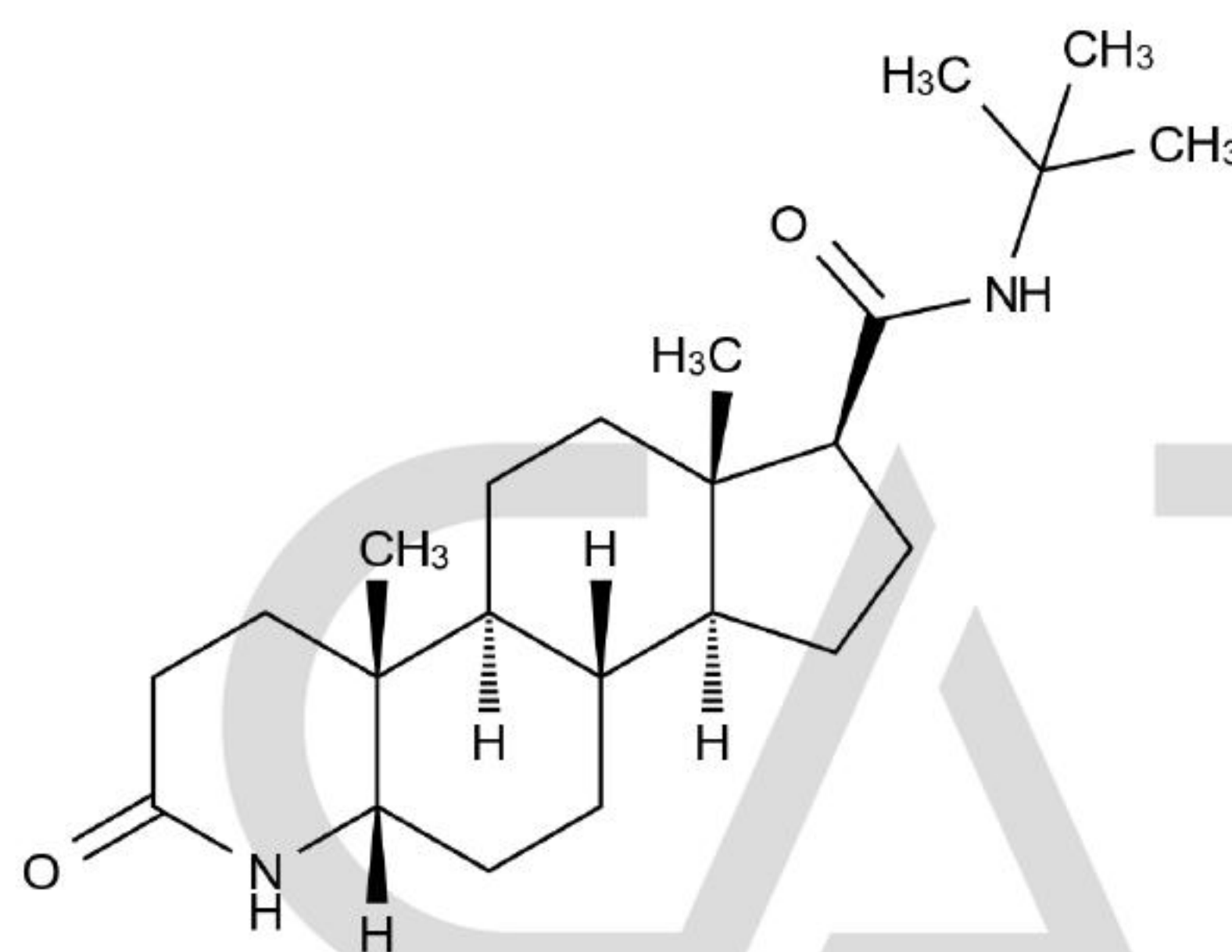


Certificate of Analysis

Reference Material & Standard

Product Name:	Finasteride Impurity 25	Catalogue Number:	C4X-164525
Synonyms:	N/A	Lot Number:	0127-RH-0078
CAS Number:	172922-52-0	Expiry Date:	Feb 01, 2030
Molecular Formula:	C ₂₃ H ₃₈ N ₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	374.56	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.325%
Loss On Drying	TGA	2.0308%
Assay		97.3%

Comment:

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

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

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

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 02, 2026

Date: Feb 02, 2026

Date: Feb 02, 2026



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