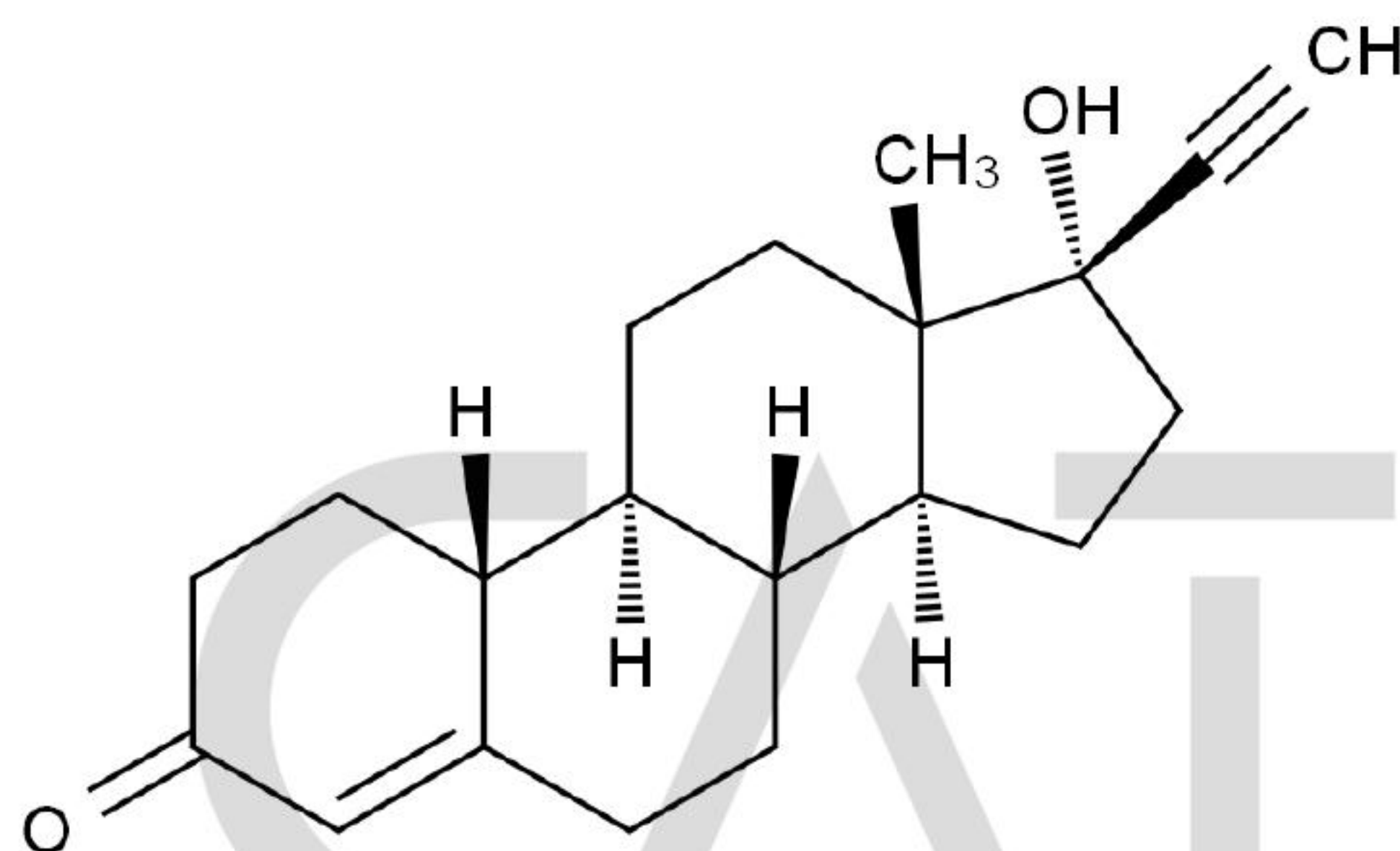


Certificate of Analysis

Reference Material & Standard

Product Name:	Norethisterone EP Impurity G	Catalogue Number:	C4X-17133
Synonyms:	N/A	Lot Number:	0723-RG-0052
CAS Number:	38673-36-8	Expiry Date:	Jan 16, 2027
Molecular Formula:	C ₂₀ H ₂₆ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	298.42	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.49%
Loss on Drying	TGA	0.015%
Assay		95.5%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 01, 2025

Date: Dec 01, 2025

Date: Dec 01, 2025



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