

Certificate of Analysis

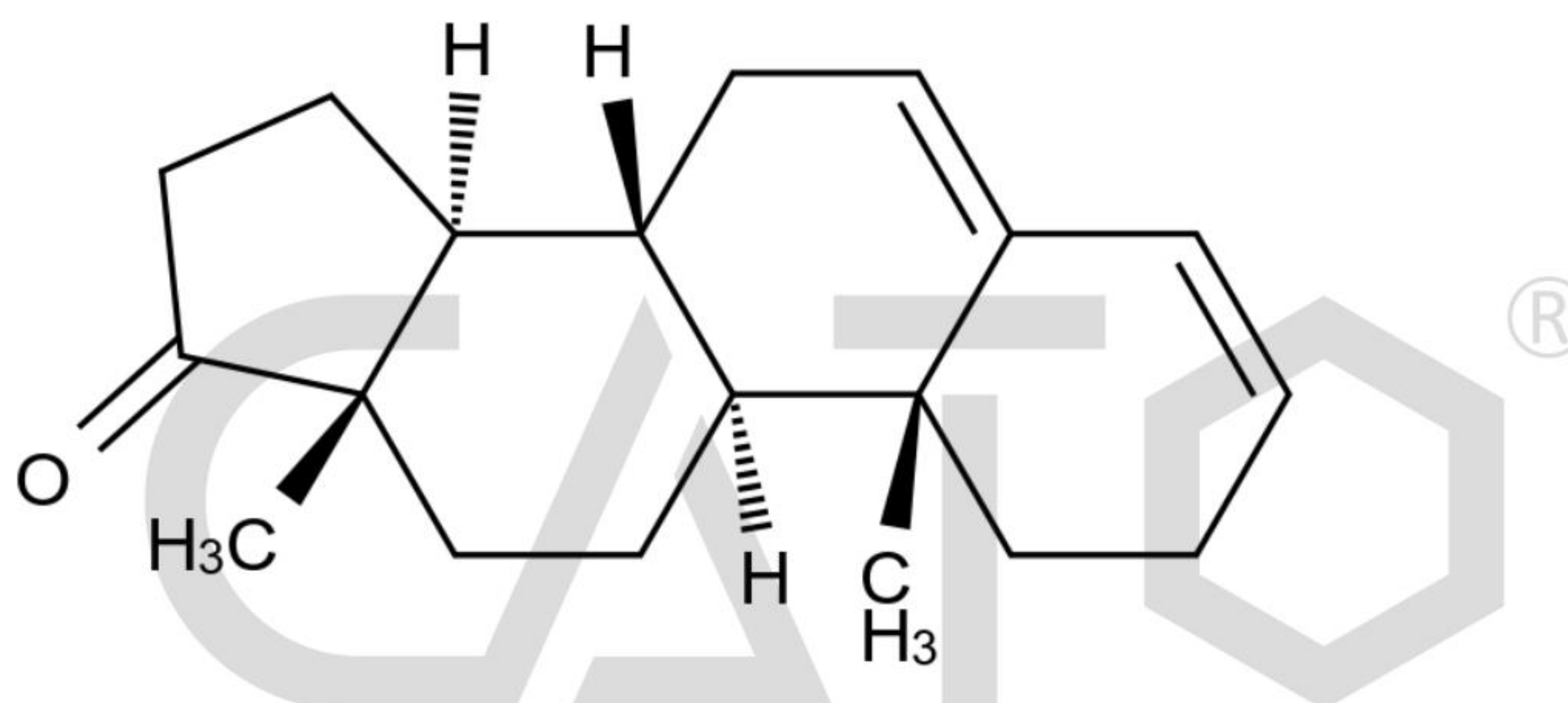
Reference Material & Standard

Product Name:	3,5-Androstadien-17-One	Catalogue Number:	C1441572
Synonyms:	N/A	Lot Number:	0701-RH-0008
CAS Number:	1912-63-6	Expiry Date:	Jul 05, 2030
Molecular Formula:	C ₁₉ H ₂₆ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.41	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	83.740%
Loss on Drying	TGA	0.1447%
Assay		83.6%

Comment:

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

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

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

Signature:

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Date: Jul 06, 2026

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