

Certificate of Analysis

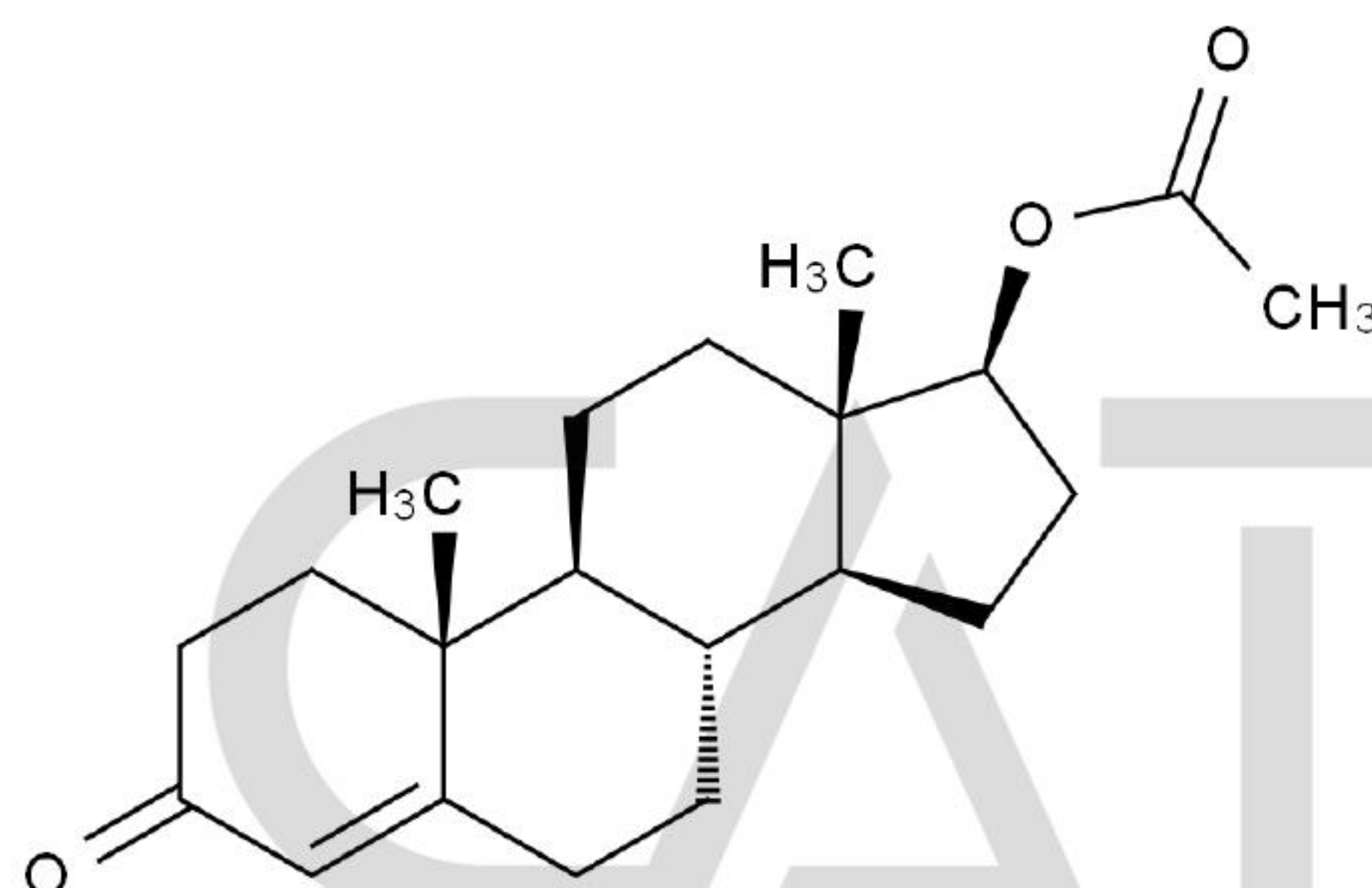
Reference Material & Standard

Product Name:	Testosterone EP Impurity E	Catalogue Number:	C4X-19212
Synonyms:	N/A	Lot Number:	1219-RF-0061
CAS Number:	1045-69-8	Expiry Date:	Dec 23, 2027
Molecular Formula:	C ₂₁ H ₃₀ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	330.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.806%
Loss on Drying	TGA	0.5013%
Assay		99.3%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 16, 2026

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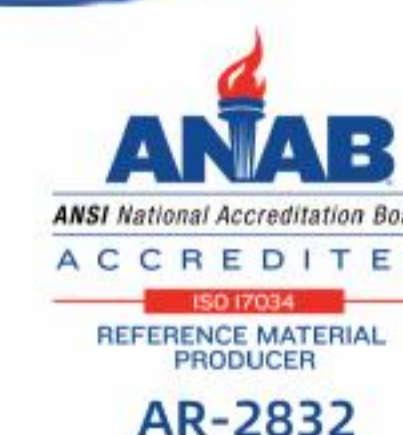
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Page 1 of 6



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