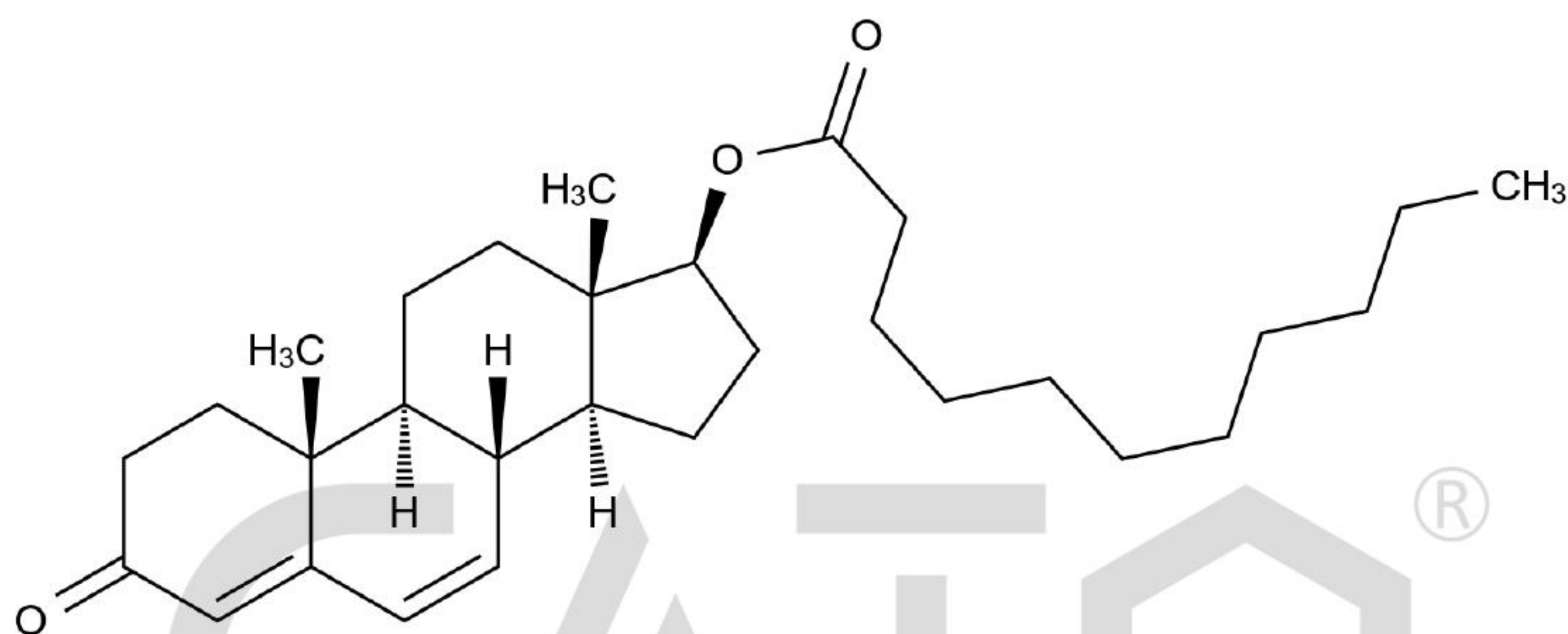


Certificate of Analysis

Reference Material

Product Name:	Testosterone Impurity 2	Catalogue Number:	C4X-24322
Chemical Name:	N/A	Lot Number:	0328-RE-0014
CAS Number:	89635-04-1	Expiry Date:	Sep 01, 2025
Molecular Formula:	C30H46O3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	454.68		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	97.6%
Residual Solvents	NMR	0.1% diethyl ether and 0.1% dichloromethane
Assay	qNMR	97.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

The compound contains 2.1% M+2 impurity (RT 9.94) according to its HPLC and LC-MS.

Signature:

Prepared by:

Nacy

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Sep 02, 2022

Date: Mar 31, 2023

Date: Mar 31, 2023

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