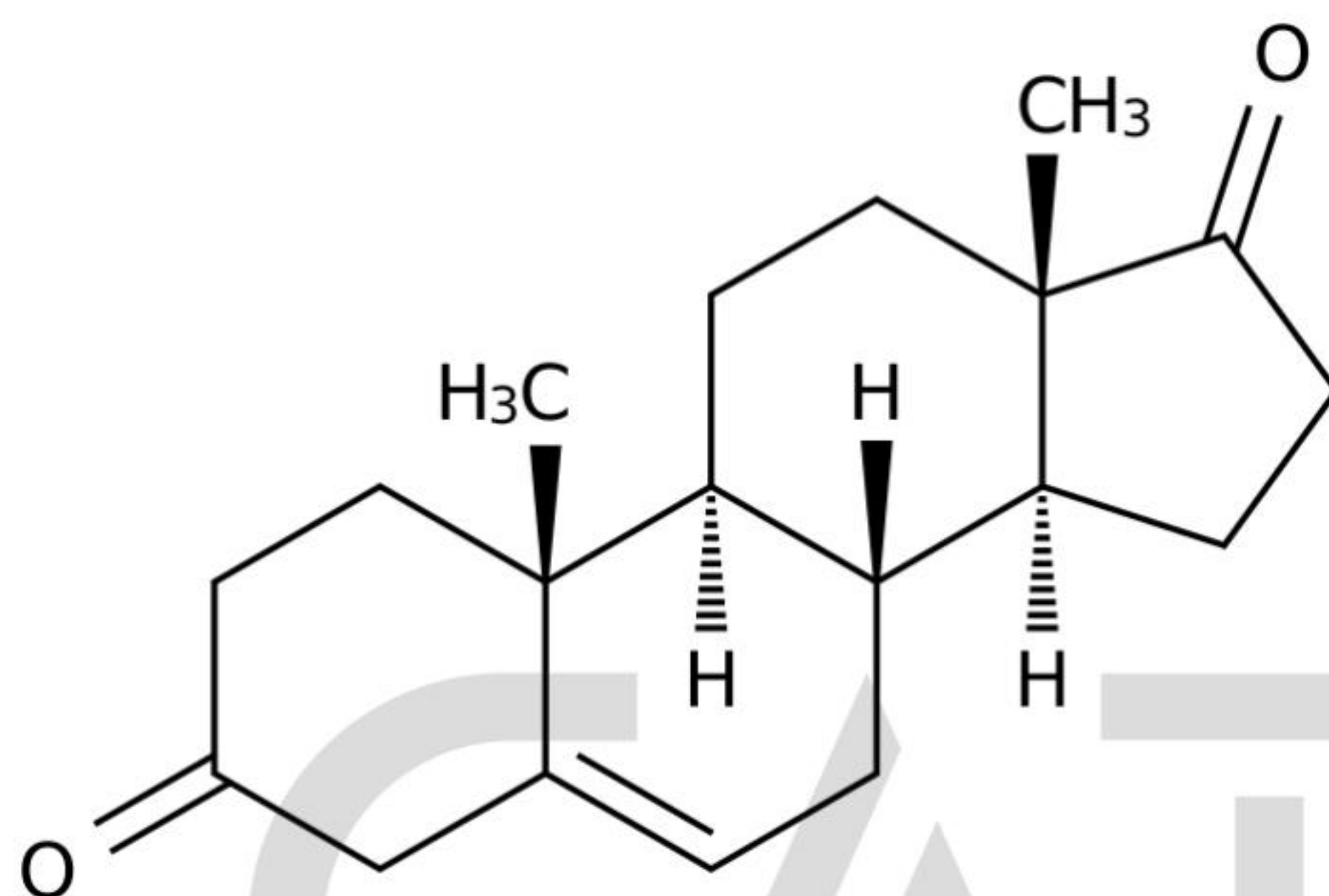


Certificate of Analysis

Reference Material

Product Name:	5-Androsten-3,17-dione	Catalogue Number:	C4X-107028
Chemical Name:	N/A	Lot Number:	0727-RD-0049
CAS Number:	571-36-8	Expiry Date:	Jul 28, 2025
Molecular Formula:	C19H26O2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	286.41		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.710%
Loss On Drying	TGA	0.1020%
Assay		98.6%

Comment:

The calculation of the 100% method follows the formula:

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

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

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jul 29, 2022

Date: Jul 29, 2022

Date: Jul 29, 2022

