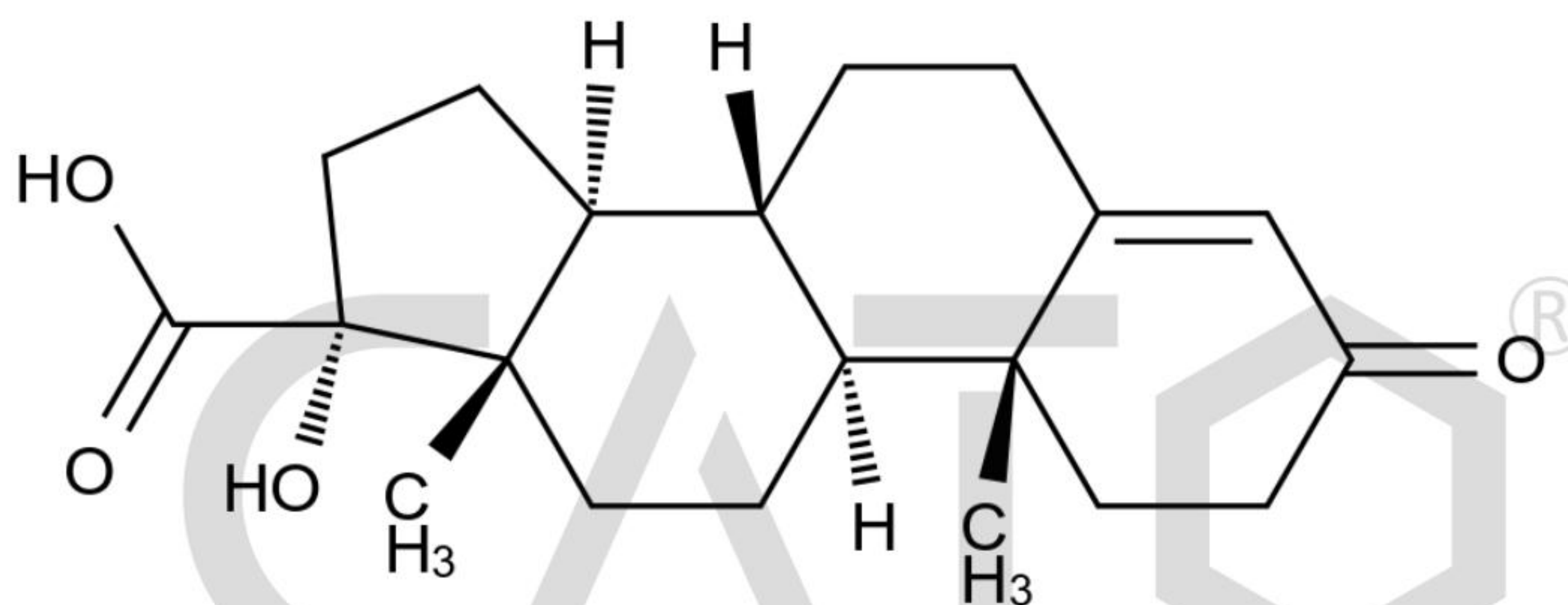


Certificate of Analysis

Reference Material & Standard

Product Name:	(17 α)-17-Hydroxy-3-oxoandrost-4-ene-17-carboxylic acid	Catalogue Number:	C1713347
Synonyms:	N/A	Lot Number:	1106-RG-0058
CAS Number:	633-29-4	Expiry Date:	Nov 18, 2029
Molecular Formula:	C ₂₀ H ₂₈ O ₄	Storage:	-20°C $\pm$ 5°C Protected from light and Sealed
Molecular Weight:	332.43	Shipping Condition:	Shipping with Ice Packs
Solubility:	Dichloromethane	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	96.0%

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 19, 2025

Date: Nov 19, 2025

Date: Nov 19, 2025



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