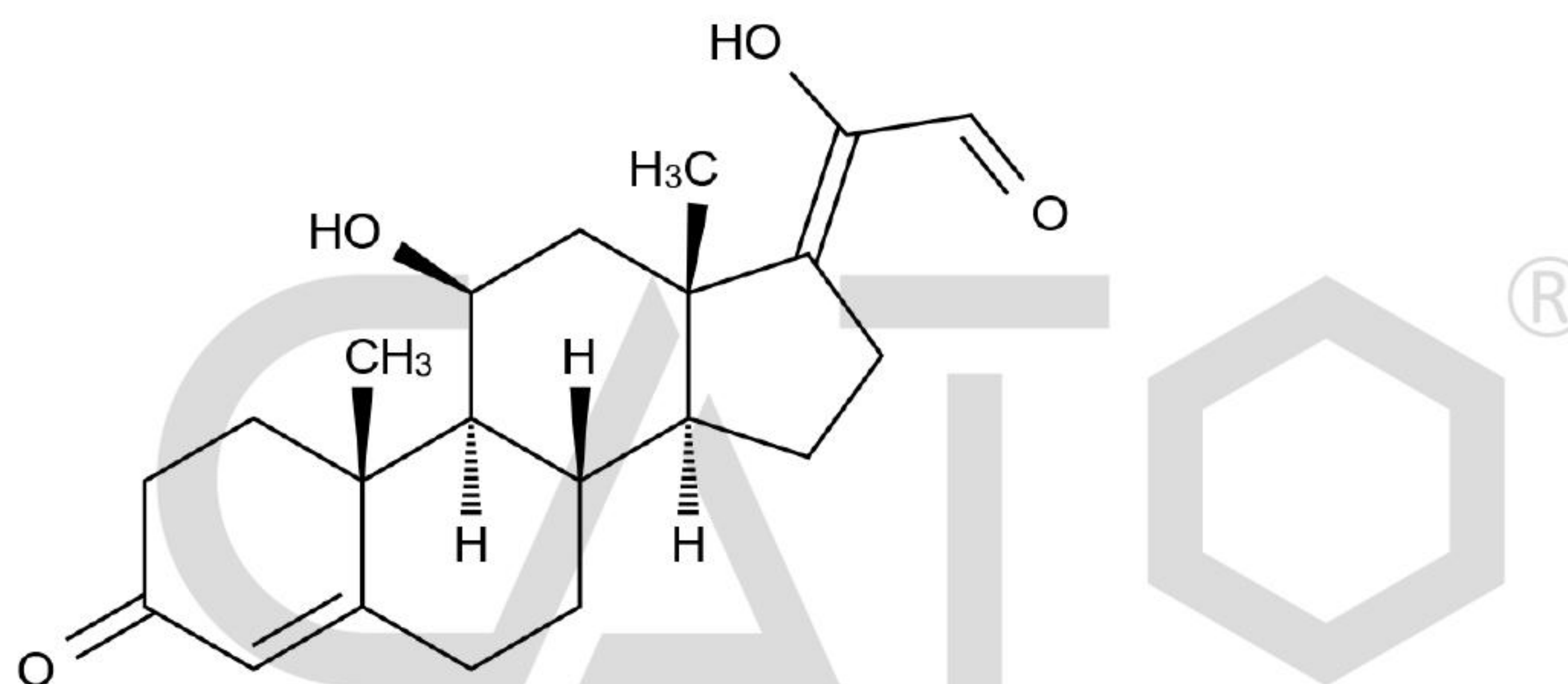


Certificate of Analysis

Reference Material & Standard

Product Name:	Hydrocortisone (Z)-17-Deoxyaldehyde Derivative	Catalogue Number:	C4X-140135
Synonyms:	N/A	Lot Number:	0918-RG-0077
CAS Number:	105562-13-8	Expiry Date:	Jul 03, 2027
Molecular Formula:	C ₂₁ H ₂₈ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	344.44		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	96.3%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 19, 2025

Date: Sep 19, 2025

Date: Sep 19, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

