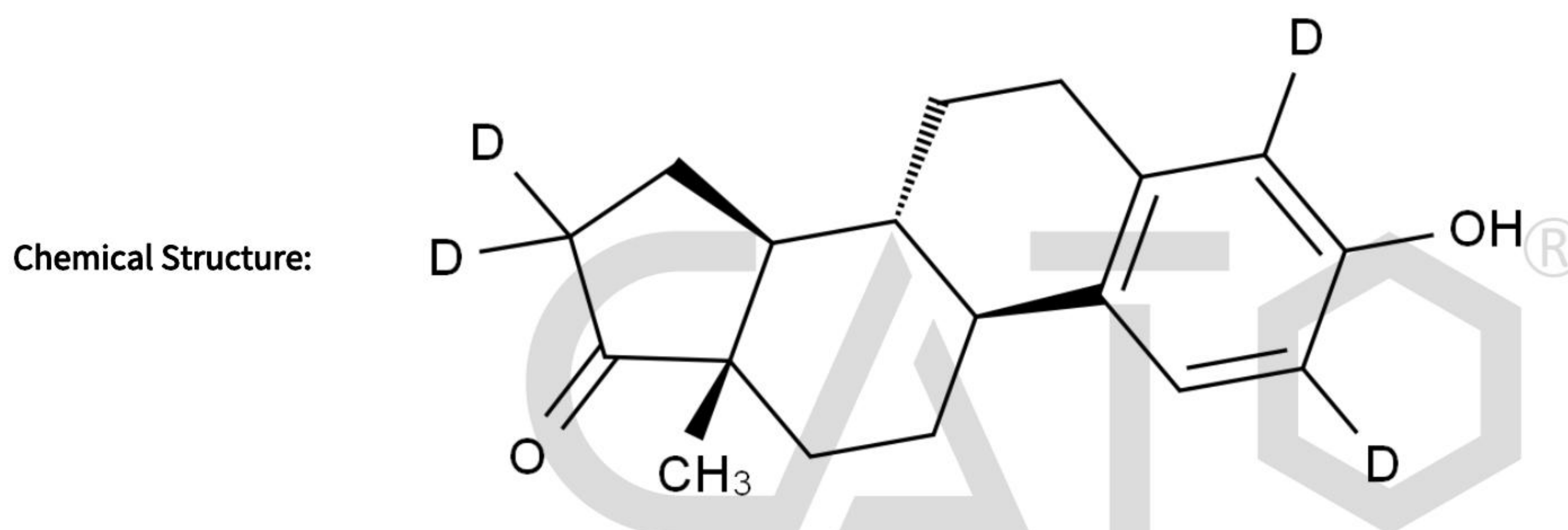


Certificate of Analysis

Reference Material & Standard

Product Name:	Estrone-d4 (Estriol EP Impurity B-d4)	Catalogue Number:	C4X-21052
Synonyms:	N/A	Lot Number:	1228-RG-0106
CAS Number:	53866-34-5	Expiry Date:	Sep 01, 2029
Molecular Formula:	C ₁₈ H ₁₈ D ₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	274.39	Shipping Condition:	Shipping with Ice Packs



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.0%
Isotopic Purity		98.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 29, 2025

Date: Dec 30, 2025

Date: Dec 30, 2025

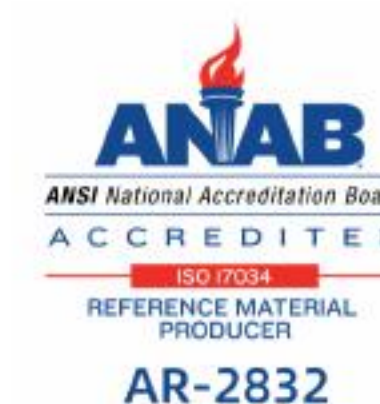
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