

Certificate of Analysis

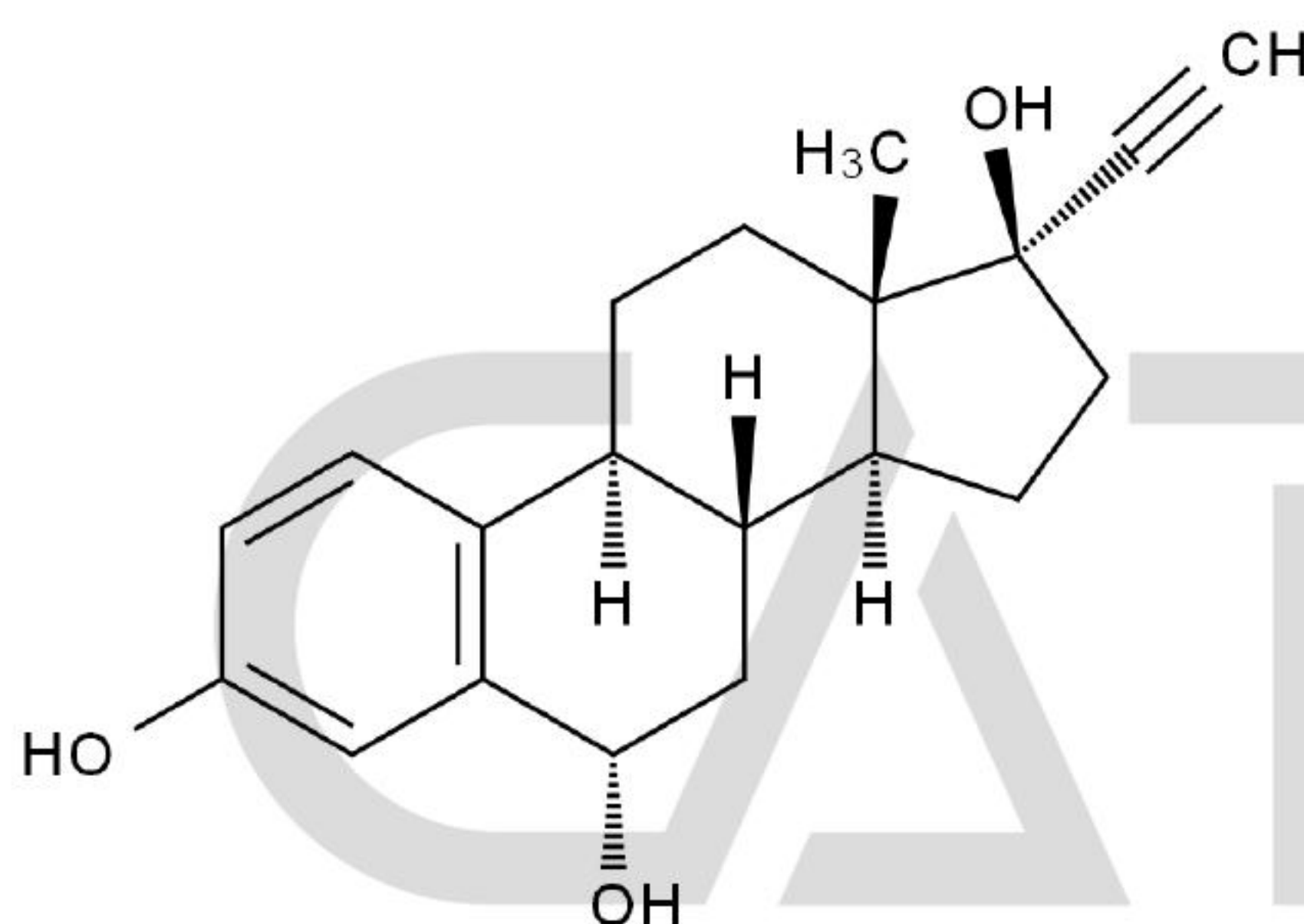
Reference Material & Standard

Product Name:	Ethinylestradiol EP Impurity E (6- α -Hydroxy Ethinylestradiol)	Catalogue Number:	C4X-21905
Synonyms:	N/A	Lot Number:	1125-RG-0070
CAS Number:	27521-34-2	Expiry Date:	Nov 24, 2029
Molecular Formula:	$C_{20}H_{24}O_3$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	312.40	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	90.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 04, 2025

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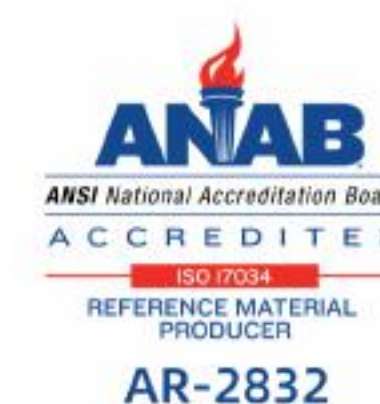
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Page 1 of 7



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