

Certificate of Analysis

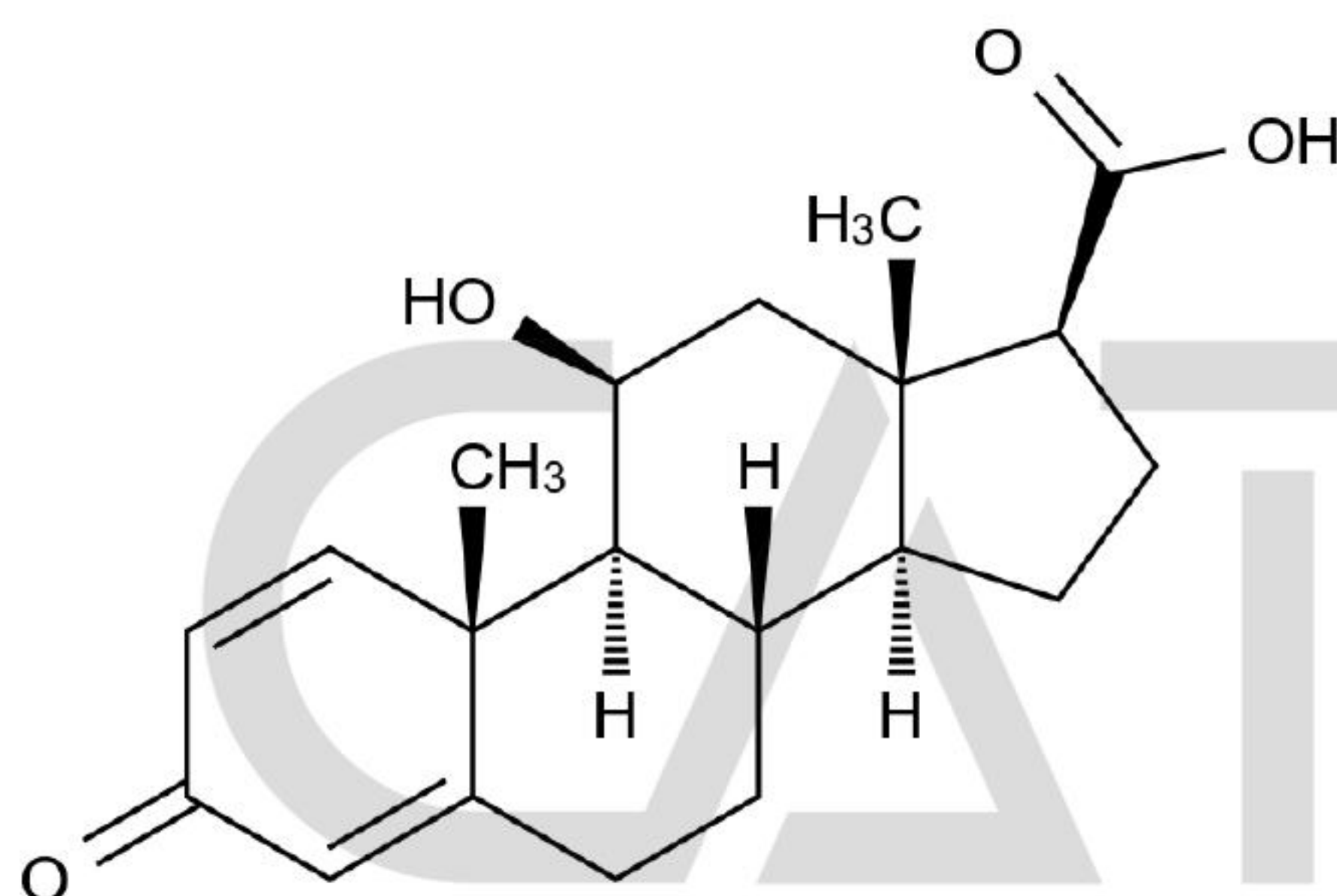
Reference Material & Standard

Product Name:	Prednisolone Impurity N6	Catalogue Number:	CP146721
Synonyms:	N/A	Lot Number:	1117-RG-0146
CAS Number:	75448-51-0	Expiry Date:	Nov 23, 2029
Molecular Formula:	C ₂₀ H ₂₆ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	330.42	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	95.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 24, 2025

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