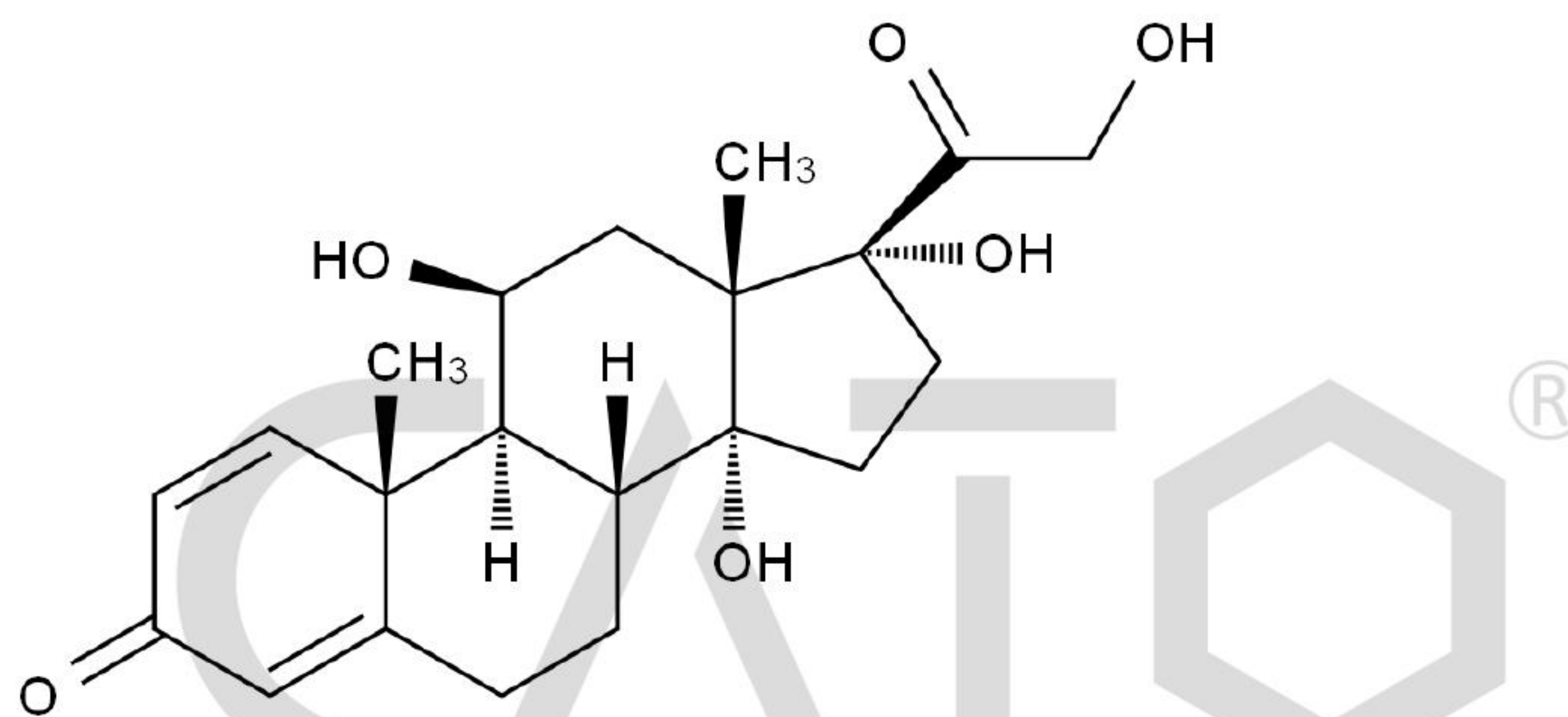


Certificate of Analysis

Reference Material & Standard

Product Name:	Prednisolone EP Impurity E	Catalogue Number:	C4X-17375
Synonyms:	N/A	Lot Number:	0610-RH-0060
CAS Number:	95815-58-0	Expiry Date:	May 26, 2030
Molecular Formula:	C ₂₁ H ₂₈ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	376.44	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.43%
Loss on Drying	TGA	0.631%
Assay		98.8%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 22, 2026

Date: Jun 23, 2026

Date: Jun 23, 2026



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