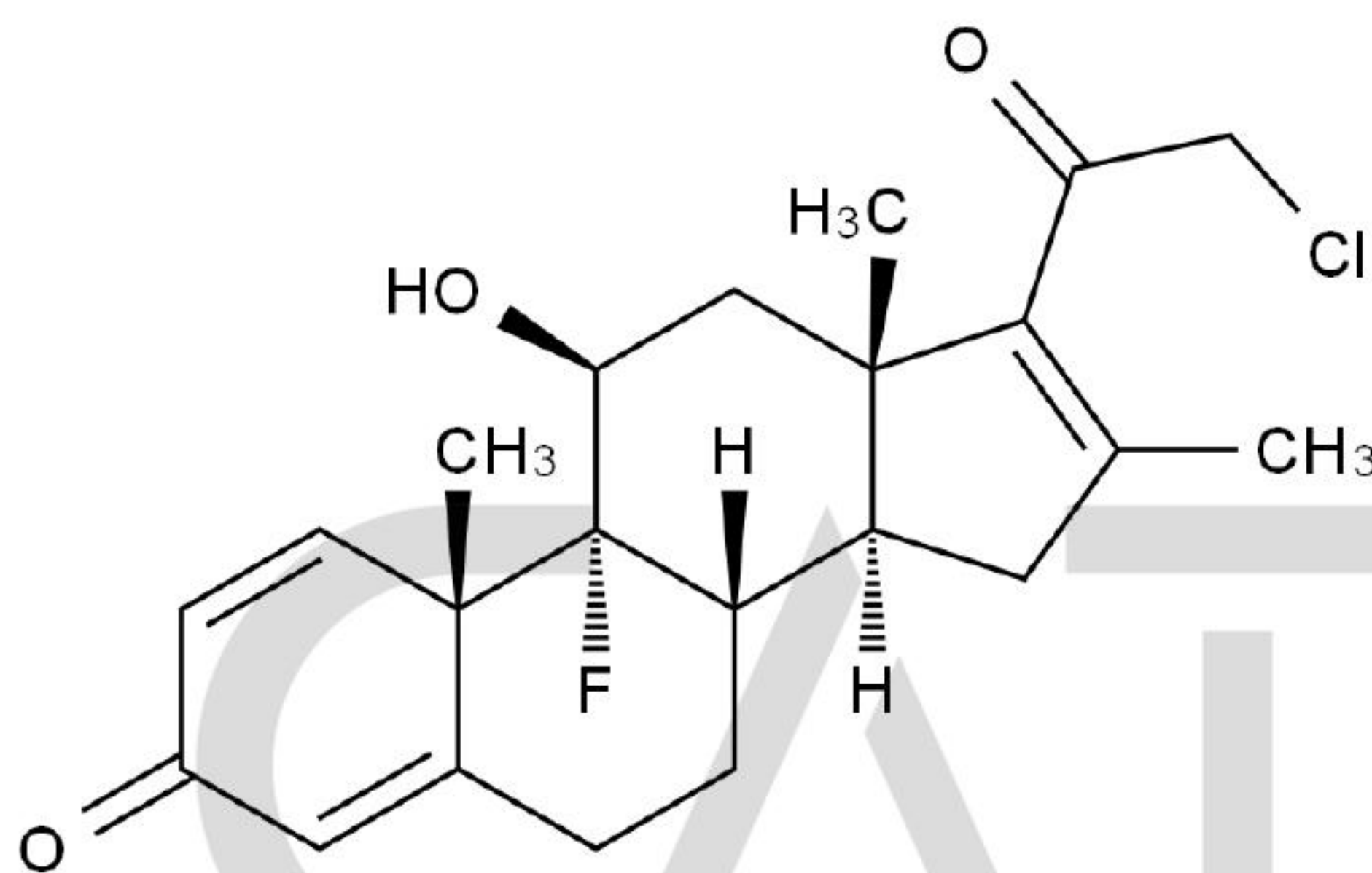


Certificate of Analysis

Reference Material & Standard

Product Name:	Clobetasol Propionate EP Impurity B	Catalogue Number:	C4X-159213
Synonyms:	N/A	Lot Number:	0627-RG-0032
CAS Number:	1356190-17-4	Expiry Date:	Jun 29, 2028
Molecular Formula:	C ₂₂ H ₂₆ ClFO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	392.89		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.875%
Loss On Drying	TGA	0.4826%
Assay		99.4%

Comment:

The calculation of the 100% 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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 30, 2025

Date: Jun 30, 2025

Date: Jun 30, 2025

