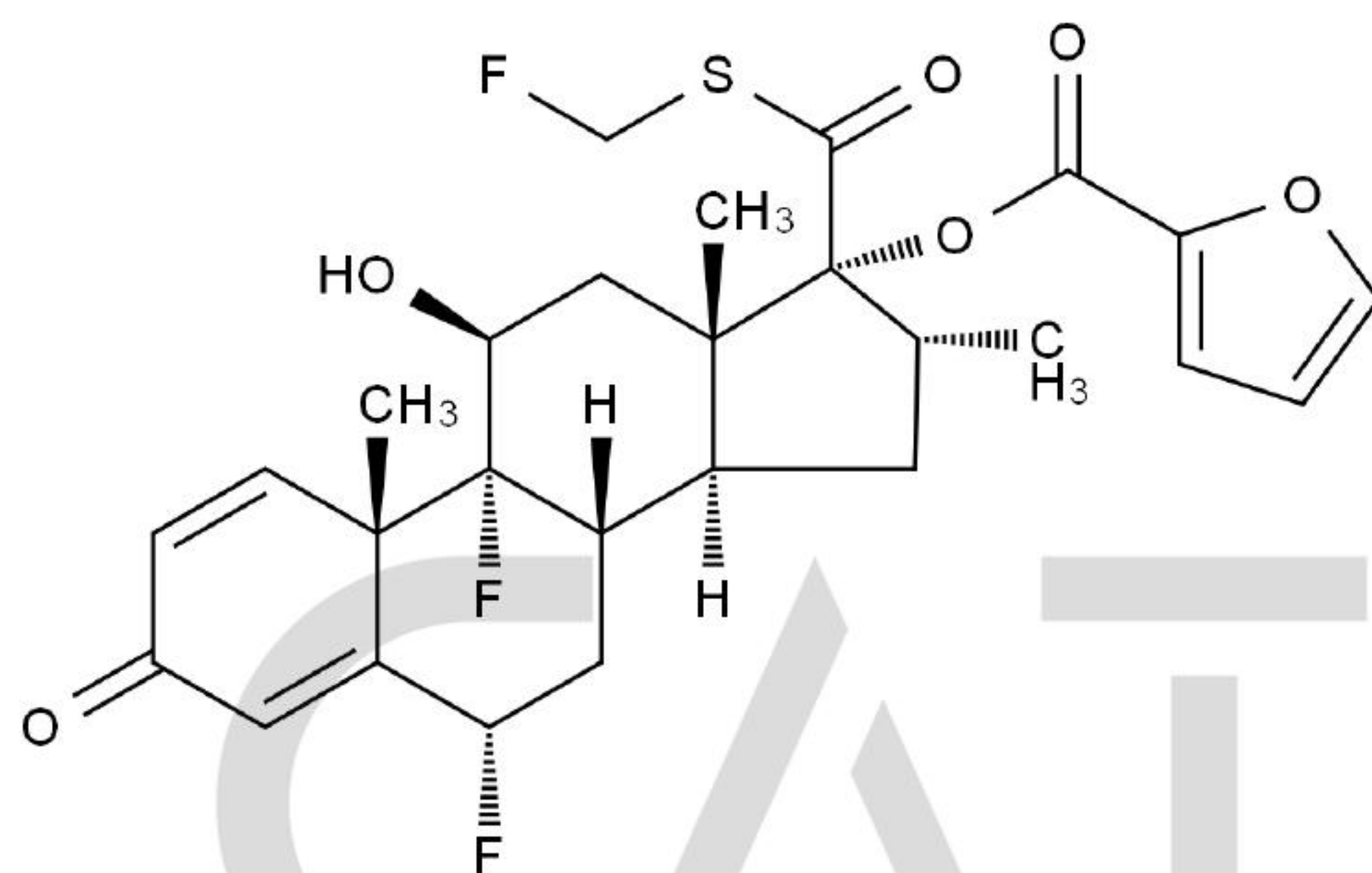


Certificate of Analysis

Reference Material & Standard

Product Name:	Fluticasone Furoate	Catalogue Number:	C4X-165033
Synonyms:	N/A	Lot Number:	0303-RG-0103
CAS Number:	397864-44-7	Expiry Date:	Mar 02, 2028
Molecular Formula:	C ₂₇ H ₂₉ F ₃ O ₆ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	538.58		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.795%
Loss On Drying	TGA	0.2897%
Assay		99.5%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 03, 2025

Date: Mar 03, 2025

Date: Mar 03, 2025

