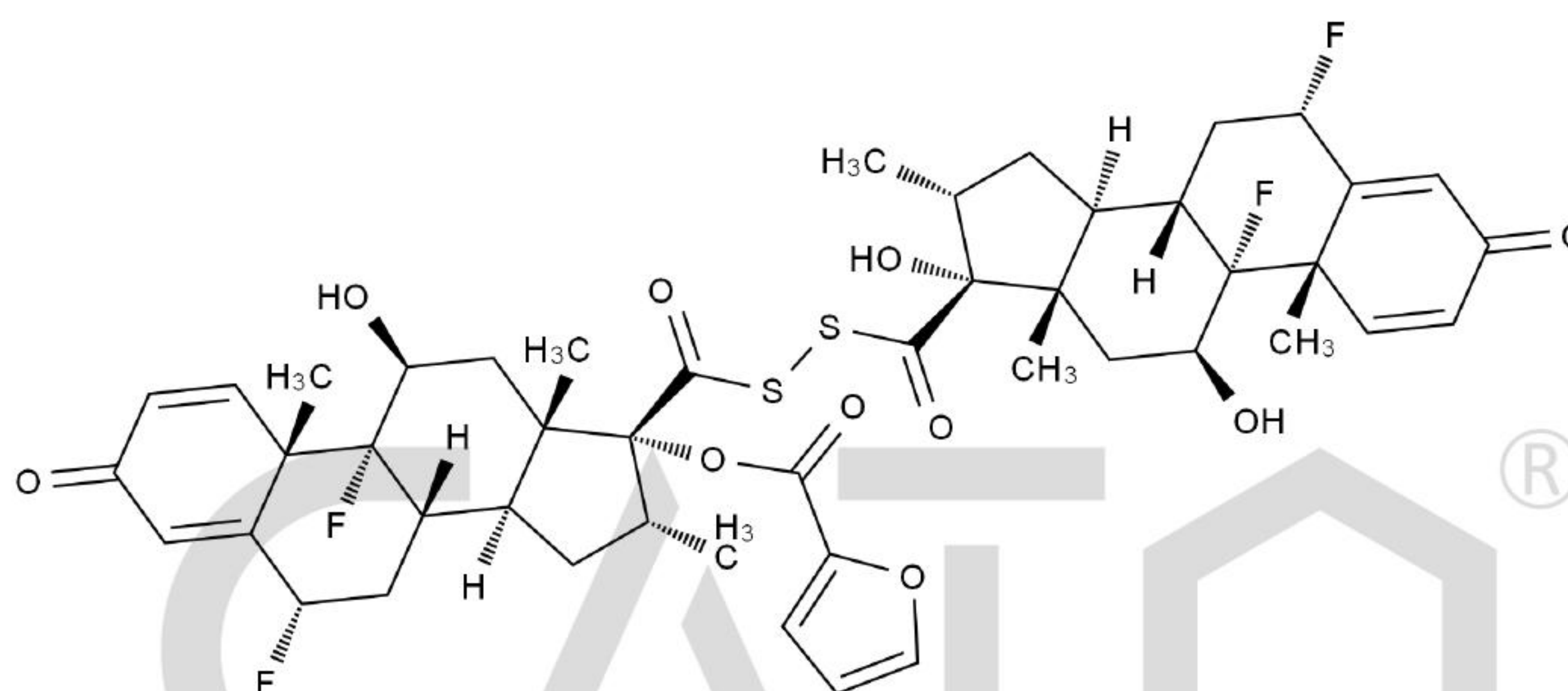


Certificate of Analysis

Reference Material & Standard

Product Name:	Fluticasone Furoate EP Impurity L	Catalogue Number:	C4X-165029
Synonyms:	N/A	Lot Number:	0725-RG-0002
CAS Number:	N/A	Expiry Date:	Jul 24, 2029
Molecular Formula:	C ₄₇ H ₅₂ F ₄ O ₁₀ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	917.03		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.937%
Loss On Drying	TGA	1.8236%
Assay		96.2%

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:

Hinlam

Approved by General Manager:

David

Date: Jul 25, 2025

Date: Jul 25, 2025

Date: Jul 25, 2025

