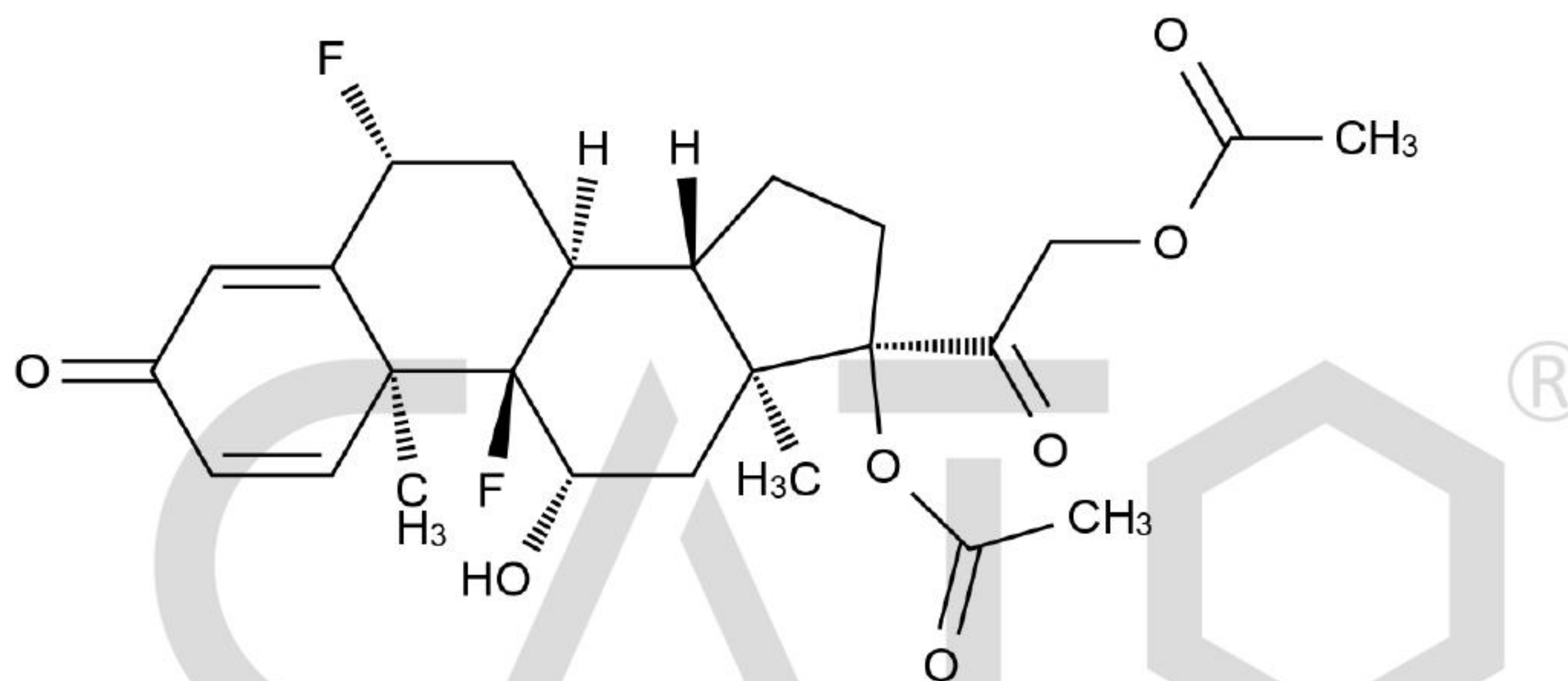


Certificate of Analysis

Reference Material & Standard

Product Name:	Fluocinolone Acetonide Impurity 35	Catalogue Number:	C4X-238135
Synonyms:	N/A	Lot Number:	0603-RH-0087
CAS Number:	N/A	Expiry Date:	Nov 19, 2027
Molecular Formula:	C ₂₅ H ₃₀ F ₂ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	480.50	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.02%
Loss on Drying	TGA	0.015%
Assay		99.0%

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 05, 2026

Date: Jun 05, 2026

Date: Jun 05, 2026



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