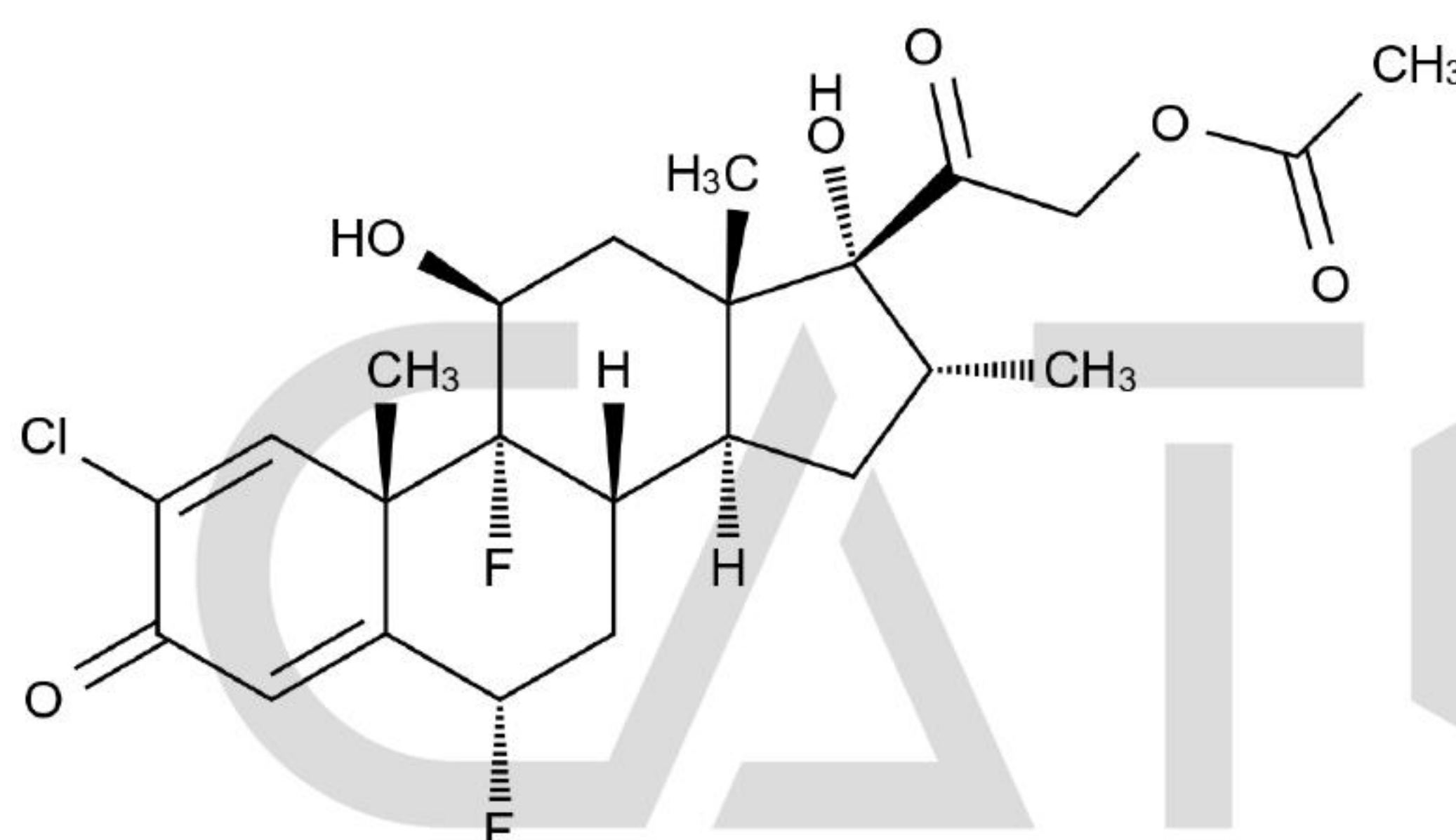


Certificate of Analysis

Reference Material & Standard

Product Name:	Halometasone Impurity N3	Catalogue Number:	C1825584
Synonyms:	N/A	Lot Number:	1231-RG-0076
CAS Number:	23961-22-0	Expiry Date:	Jan 04, 2030
Molecular Formula:	C ₂₄ H ₂₉ ClF ₂ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	486.93	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.835%
Loss on Drying	TGA	5.2051%
Assay		94.6%

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:

Koi

Approved by General Manager:

David

Date: Jan 05, 2026

Date: Jan 05, 2026

Date: Jan 05, 2026



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