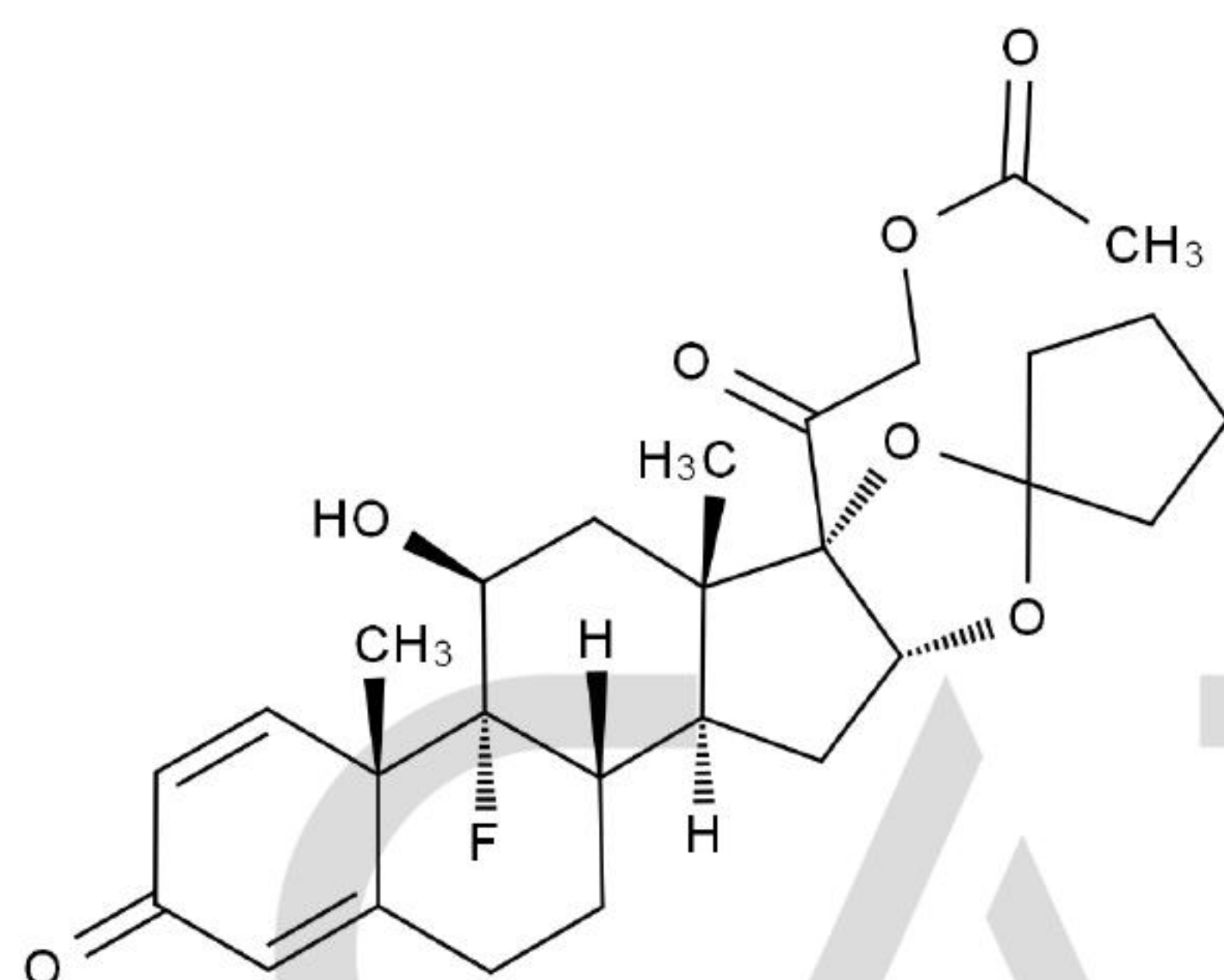


Certificate of Analysis

Reference Material

Product Name:	Amcinonide	Catalogue Number:	CCAD300887
Chemical Name:	N/A	Lot Number:	0506-RD-0087
CAS Number:	51022-69-6	Expiry Date:	Mar 29, 2026
Molecular Formula:	C ₂₈ H ₃₅ FO ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	502.57		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	HPLC	99.30%
Water Content	Karl Fischer	3.0%
Assay		96.3%
Uncertainty		±2.0%

Comment:

1. The calculation of the 100% method follows the formula:

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Cady

Aporoved by General manager:

David

Date: Mar 30, 2022

Date: May 11, 2022

Date: May 11, 2022

