

Analysis Date: 31-07-2025

Re-test Date: 31-07-2028

3-ENOL ETHER CORTISONE ACETATE

Identification

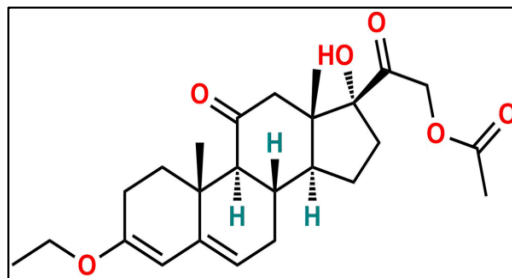
Chemical Name : 21-(Acetyloxy)-3-ethoxy-17-hydroxypregna-3,5-diene-11,20-dione

CAT No : ALL-HYD-1599

CAS No : 1852-65-9

Molecular Formula : C₂₅H₃₄O₆

Molecular Weight : 344.5



Analytical Information

Batch Code	: ALL-HYD-1599	HPLC Purity	: 98.00%
Solubility	: USP Diluent / EP Diluent (MEOH)	Potency	: 96.92 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: -20°C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.503%	1HNMR	: Confirm
Residue Of Ignition	: 0.611%		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 - (0.503+0.611) × 98.00]/100 = 96.92%

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr.Vipul khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office