

Analysis Date: 05-01-2026

Re-test Date: 05-01-2029

MEGESTROL ACETATE

Identification

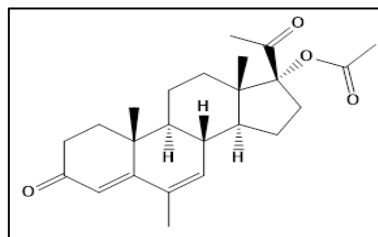
Chemical Name : 6-Methyl-3,20-dioxopregna-4,6-dien-17-yl acetate

CAT No : ALL-M07222

CAS No : 595-33-5

Molecular Formula : C₂₄H₃₂O₄

Molecular Weight : 384.51



Analytical Information

Batch No	: ALL-M07222	HPLC Purity	: 98.00 %
Solubility	: USP Diluent / EP Diluent (MEOH)	Potency	: 97.20 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: -20°C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.635 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.175 %		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 - (0.635+0.175) × 98.00]/100 = 97.20 %

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadse 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