

Analysis Date: 19-12-2025

Re-test Date: 19-12-2028

N-NITROSO ABIRATERONE ACETATE

Identification

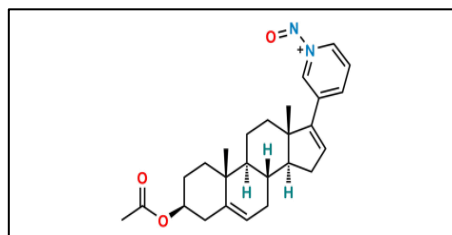
Chemical Name : 3-((3S,8R,9S,10R,13S,14S)-3-Acetoxy-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-17-yl)-1-nitrosopyridin-1-ium

CAT No : ALL-A01258

CAS No : N.A

Molecular Formula : C₂₆H₃₃N₂O₃

Molecular Weight : 421.6



Analytical Information

Batch N.A.	: ALL-A01258	HPLC Purity	: 98.00 %
Solubility	: USP Diluent / EP Diluent (MEOH)	Potency	: 96.45 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: -20°C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.822 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.759 %		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
[100 - (0.822 + 0.759) × 98.00]/100 = 96.45 %

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

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