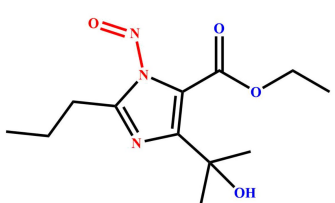


CERTIFICATE OF ANALYSIS

Date: 27-12-2024

Product Name	N-Nitroso Olmesartan impurity-5		
Chemical Name	?Ethyl 4-(2-hydroxypropan-2-yl)-1-nitroso-2-propyl-1H-imidazole-5-carboxylate		
Structure	 <p>The chemical structure shows an imidazole ring with a propyl group at position 2, a tert-butyl group at position 4, and a nitroso group at position 1. At position 5, there is a carboxylate group esterified with an ethyl group. The nitroso group is highlighted in red, and the tert-butyl group and its hydroxyl group are highlighted in blue.</p>		
Inv. Status	-	CAS No.	NA
Analysis Date	-	Retest Date	-
Mol. Formula	C ₁₂ H ₁₉ N ₃ O ₄	Molecular Wt.	269.3
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
¹ H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%
Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.	

	Prepared By	Checked By	Approved By
Signature			
Date			

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