

CERTIFICATE OF ANALYSIS

Date: 27-12-2024

Product Name	N-Nitroso Nimodipine impurity C		
Chemical Name	diisopropyl 2,6-dimethyl-4-(3-nitrophenyl)-1-nitroso-1,4-dihydropyridine-3,5-dicarboxylate		
Structure			
Inv. Status	Justification	CAS No.	NA
Analysis Date	-	Retest Date	-
Mol. Formula	C ₂₁ H ₂₅ N ₃ O ₉	Molecular Wt.	463.44
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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