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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nilvadipine Impurity 1

Identification:

Chemical Name: 5-isopropyl 3-methyl (E)-2-((hydroxyimino)methyl)-6-methyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate

Synonyms : NA

Structure not available

CAS Number : NA

CAT Number : CP-N132001

Molecular Formula : C₁₉H₂₁N₃O₇

Molecular Weight : 403.39

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.