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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nifedipine Monoamide

Identification:

Chemical Name: 5-(Aminocarbonyl)-1,4-dihydro-2,6-dimethyl-4-(2-nitrophenyl)-3-pyridinecarboxylic Acid Methyl Ester

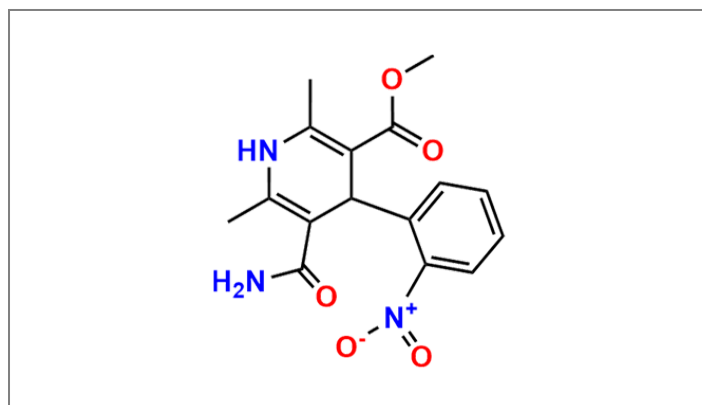
Synonyms : Nifedipine Impurity 1

CAS Number : 114709-68-1

CAT Number : CP-N9005

Molecular Formula : C₁₆H₁₇N₃O₅

Molecular Weight : 331.32



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	>95%
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.