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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nisoldipine USP Related Compound D

Identification:

Chemical Name: 3-Isobutyl 5-methyl 2,6-dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate (as per USP)

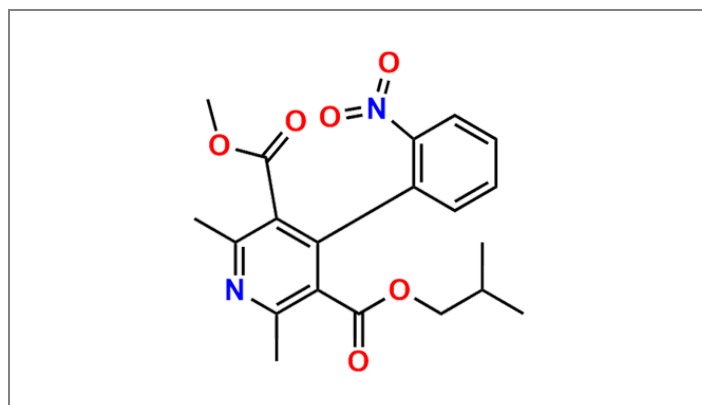
Synonyms : Dehydro Nisoldipine

CAS Number : 103026-83-1

CAT Number : CP-N32012

Molecular Formula : C₂₀H₂₂N₂O₆

Molecular Weight : 386.4



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.