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CERTIFICATE OF ANALYSIS

Analysis Date:

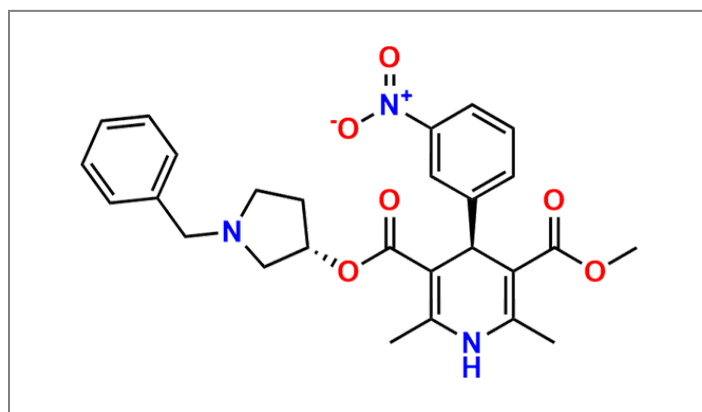
Re-test Date:

Product Name: Barnidipine (In House Standard)

Identification:

Chemical Name: 3-((S)-1-Benzylpyrrolidin-3-yl) 5-methyl (S)-2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate

Synonyms : NA
CAS Number : 104713-75-9
CAT Number : CP-B70000
Molecular Formula : C₂₇H₂₉N₃O₆
Molecular Weight : 491.54



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.