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CERTIFICATE OF ANALYSIS

Analysis Date:

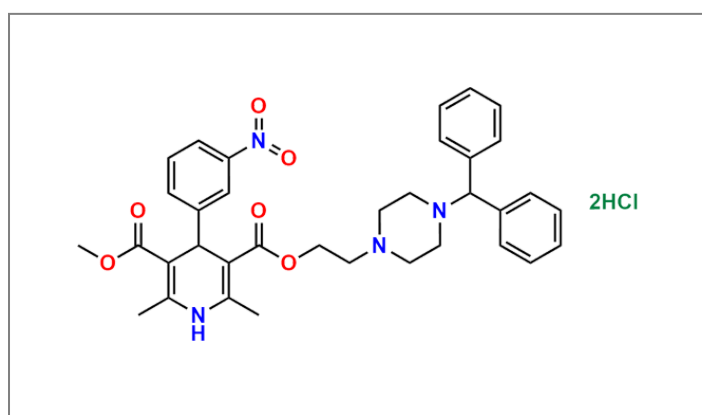
Re-test Date:

Product Name: Manidipine Dihydrochloride (In House Standard)

Identification:

Chemical Name: 3-(2-(4-benzhydrylpiperazin-1-yl)ethyl) 5-methyl 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate dihydrochloride

Synonyms : NA
CAS Number : 89226-75-5
CAT Number : CP-M72014
Molecular Formula : C₃₅H₃₈N₄O₆ : 2(HCl)
Molecular Weight : 610.71 : 2(36.46)



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.