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CERTIFICATE OF ANALYSIS

Analysis Date:

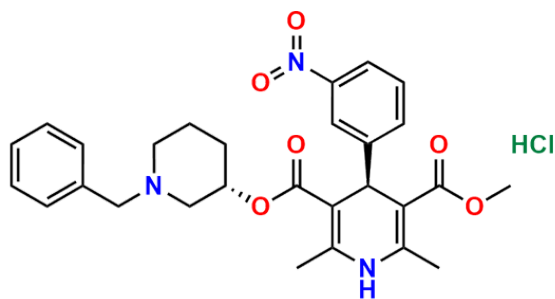
Re-test Date:

Product Name: (S,S)-Benidipine

Identification:

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

Synonyms : (+)- α -Benidipine
CAS Number : 129262-08-4
CAT Number : CP-B74006
Molecular Formula : C₂₈H₃₁N₃O₆ : HCl
Molecular Weight : 505.6 : 36.5



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.