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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lercanidipine EP Impurity B

Identification:

Chemical Name: Ethyl Methyl (4RS)-2,6-Dimethyl -4-(3-nitrophenyl)-1,4-Dihydropyridine-3,5-dicarboxylate

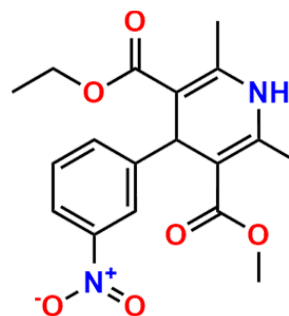
Synonyms: : Lercanidipine Ethyl Methyl Ester
Impurity

CAS Number: : 39562-70-4

CAT Number: : CP-L36002

Molecular Formula: : C₁₈H₂₀N₂O₆

Molecular Weight: : 360.4



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	>95%
5)	¹ H NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
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