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CERTIFICATE OF ANALYSIS

Analysis Date:

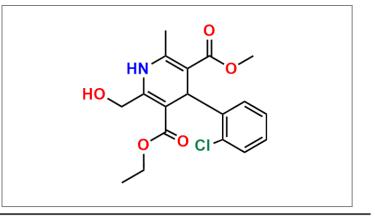
Re-test Date:

Product Name: Amlodipine Impurity 21

Identification:

Chemical Name: 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-(hydroxymethyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate

Synonyms:NACAS Number:79781-21-8CAT Number:CP-A5061Molecular Formula:C18H20CIN055Molecular Weight:365.81



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.