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## CERTIFICATE OF ANALYSIS

Analysis Date:

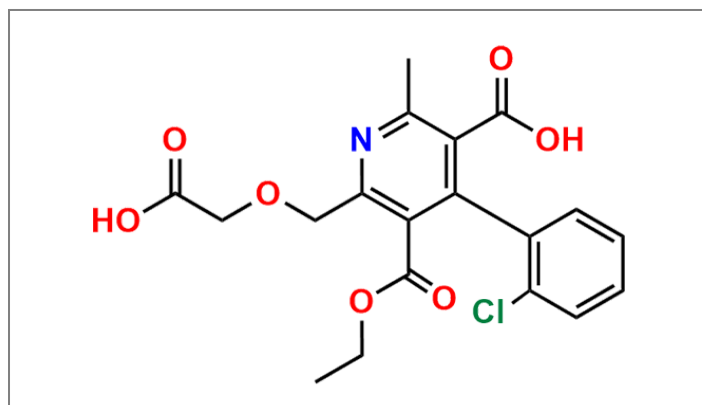
Re-test Date:

**Product Name: Amlodipine Metabolite 5**

### Identification:

Chemical Name: 2-[(Carboxymethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-3,5-Pyridinedicarboxylic Acid 3-Ethyl Ester

Synonyms : NA  
CAS Number : 114018-75-6  
CAT Number : CP-A5050  
Molecular Formula : C<sub>19</sub>H<sub>18</sub>ClNO<sub>7</sub>  
Molecular Weight : 407.8



### 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.