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## CERTIFICATE OF ANALYSIS

Analysis Date:

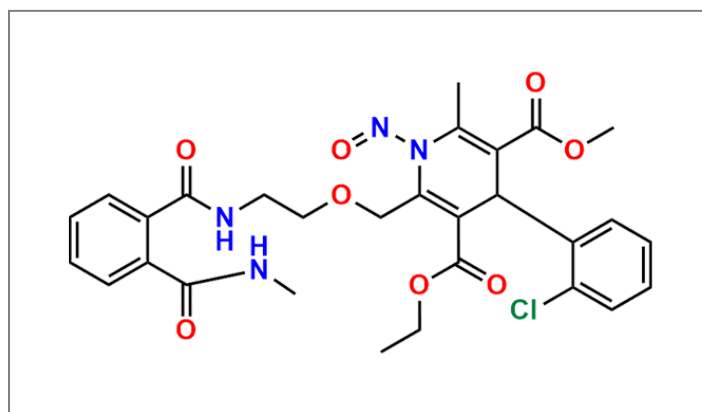
Re-test Date:

**Product Name: N-Nitroso Amlodipine EP Impurity B**

### Identification:

Chemical Name: 3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-((2-(2-(methylcarbamoyl)benzamido)ethoxy)methyl)-1-nitroso-1,4-dihydropyridine-3,5-dicarboxylate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A5035  
Molecular Formula : C<sub>29</sub>H<sub>31</sub>ClN<sub>4</sub>O<sub>8</sub>  
Molecular Weight : 599.04



### 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.