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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: N-Nitroso Amlodipine Methyl Ester

### Identification:

Chemical Name: 2-((2-((4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl)methoxy)ethyl)(nitroso)amino)-4-methoxy-4-oxobutanoic acid

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-A5089	
Molecular Formula	: C25H30CIN3O10	o <sup>z</sup> <sup>N</sup> o <sup>o</sup> ci
Molecular Weight	: 567.98	

# 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.

