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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

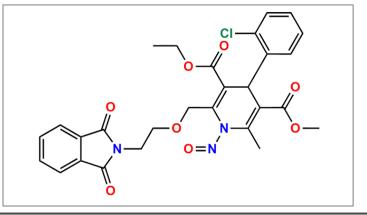
Re-test Date:

# Product Name: N-Nitroso Amlodipine EP Impurity A

# Identification:

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

Synonyms	:	Nitroso Phthaloyl Amlodipine
CAS Number	:	NA
CAT Number	:	CP-A5034
Molecular Formula	:	C28H26CIN3O8
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.