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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

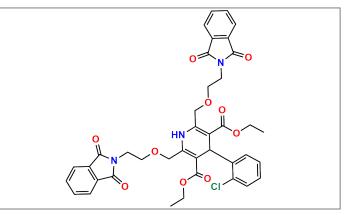
Re-test Date:

#### **Product Name: Amlodipine Impurity 97**

## Identification:

Chemical Name: 3,5-Pyridinedicarboxylic acid, 4-(2-chlorophenyl)-2,6-bis[[2-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethoxy]methyl]-1,4-dihydro-, 3,5-diethyl ester

Synonyms	: NA
CAS Number	: 316828-72-5
CAT Number	: CP-A5102
Molecular Formula	: C39H36CIN3O10
Molecular Weight	: 742.18



#### **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.

