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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

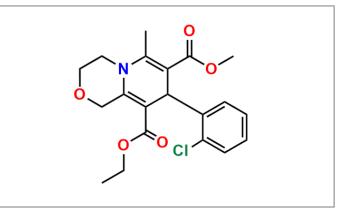
Re-test Date:

#### **Product Name: Amlodipine Impurity 48**

## Identification:

Chemical Name: 9-Ethyl 7-methyl 8-(2-chlorophenyl)-6-methyl-1,3,4,8-tetrahydropyrido[2,1-c][1,4]oxazine-7,9-dicarboxylate

Synonyms	: NA
CAS Number	: 194472-27-0
CAT Number	: CP-A5082
Molecular Formula	: C20H22CINO5
Molecular Weight	: 391.85



#### **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.