









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Lacidipine (In House Standard)** 

#### **Identification:**

 $Chemical\ Name:\ (E)-4-[2-[3-(1,1-Dimethylethoxy)-3-oxo-1-propenyl] phenyl]-1, 4-dihydro-2, 6-dimethyl-3, 5-dimethyl-3, 5-dimethyl-3, 6-dimethyl-3, 6-dime$ 

pyridinedicarboxylic Acid Diethyl Ester

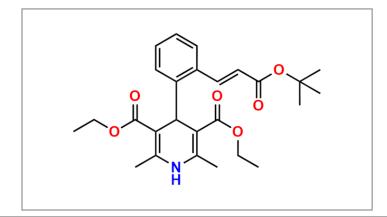
Synonyms : NA

CAS Number : 103890-78-4

CAT Number : CP-L34000

Molecular Formula : C26H33NO6

Molecular Weight : 455.55



## **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	>98%
5)	H1NMR	Confirm to structure

## **Prepared and Reviewed By**

ACEUTICAL PUT. LTO

Pilozof.

Ms Priyanka Salunkhe (Manager QC Analytical)

# **Approved By**

Ragare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.