



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- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date:	

Re-test Date:

## Product Name: Felodipine EP Impurity A N-Oxide

## Identification:

Chemical Name: 4-(2,3-dichlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-2,6-dimethylpyridine 1-oxide

Synonyms	: Felodipine USP Related Compound A N-Oxide	0 <sup>-</sup> N <sup>+</sup>
CAS Number	: NA	
CAT Number	: CP-F15018	
Molecular Formula	: C18H17Cl2NO5	Ci
Molecular Weight	: 398.24	CI

## **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.