

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: Mesupron (In House Standard)

#### Identification:

Chemical Name: ethyl (S)-4-(3-(3-(N-hydroxycarbamimidoyl)phenyl)-2-((2,4,6-triisopropylphenyl)sulfonamido)propanoyl)piperazine-1-carboxylate

Synonyms	: NA	Lat
CAS Number	: 590368-25-5	s, o o
CAT Number	: CP-M185000	
Molecular Formula	: C32H47N5O6S	
Molecular Weight	: 629.82	
		но

## **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

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.

