

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:

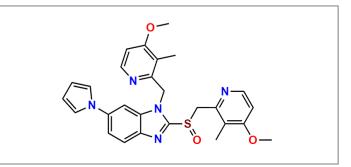
Re-test Date:

Product Name: Ilaprazole Impurity 3

Identification:

Chemical Name: 1-((4-methoxy-3-methylpyridin-2-yl)methyl)-2-(((4-methoxy-3-methylpyridin-2-yl)methyl)sulfinyl)-6-(1H-pyrrol-1-yl)-1H-benzo[d]imidazole

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-I52019
Molecular Formula	:	C27H27N5O3S
Molecular Weight	:	501.61



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.

