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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Pantoprazole Impurity 28**

## Identification:

Chemical Name: 2-(((3,4-dimethoxypyridin-2-yl)methyl)sulfinyl)-5-(fluoromethoxy)-1H-benzo[d]imidazole

Synonyms	: NA	
CAS Number	: NA	-0 0-
CAT Number	: CP-P15074	
Molecular Formula	: C16H16FN3O4S	
Molecular Weight	: 365.38	

## **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.