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

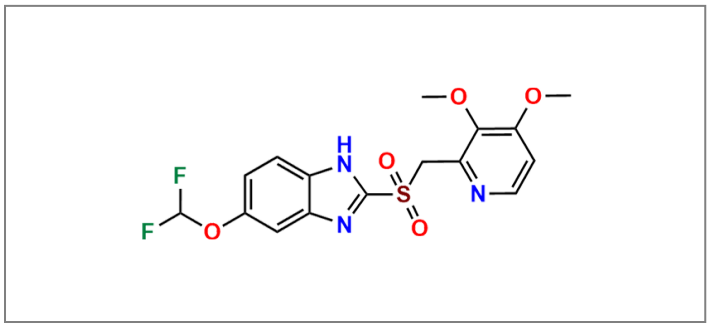
CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: Jun 2029

Product Name: Pantoprazole EP Impurity A

Identification:

Chemical Name: 5-(Difluoromethoxy)-2-[[(3,4-dimethoxypyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole (as per EP & USP)



Synonyms	:	Pantoprazole Sulfone ; Pantoprazole USP Related Compound A
CAS Number	:	127780-16-9
CAT Number	:	CP-P15001
Molecular Formula	:	C16H15F2N3O5S
Molecular Weight	:	399.37
Batch Number	:	CP-32-82
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	soluble in methanol
3)	Mass Spectrometry	Confirm to Structure
4)	Purity By HPLC	99.22%
5)	1HNMR	Confirm to Structure
6)	Weight loss by TGA	-
7)	Potency	-

Prepared and Reviewed By
Mr. Shubham Bondre
(Quality Control)

Approved By
Mr. Abhijit Kale
(Quality Assurance)

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