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CERTIFICATE OF ANALYSIS

Analysis Date:

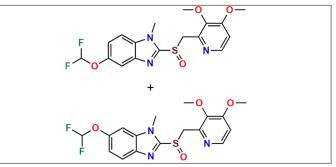
Re-test Date:

Product Name: Pantoprazole EP Impurity D & F mixture

Identification:

Chemical Name: (A mixture consisting of 5-(difluoromethoxy)-2-[(RS)-[(3,4-dimethoxypyridin-2-yl)methyl]sulfinyl]-1methyl-1Hbenzimidazole and 6-(difluoromethoxy)-2-[(RS)-[(3,4-dimethoxypyridin-2-yl)methyl]sulfinyl]-1-methyl-1Hbenzimidazole (as per USP)

Synonyms	: Pantoprazole Related Compound D & F Mixture	
CAS Number	: NA	F N O
CAT Number	: CP-P15010	+
Molecular Formula	: C17H17F2N3O4S	
Molecular Weight	: 397.40	F S N
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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe (Quality Control)

Approved By

Ms Rohini Gagare (Quality Assurance)

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

