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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: N,N'-Dinitroso Pantoprazole EP Impurity E**

### Identification:

Chemical Name: 6,6'-bis(difluoromethoxy)-2,2'-bis(((3,4-dimethoxypyridin-2-yl)methyl)sulfinyl)-1,1'-dinitroso-1H,1'-H-5,5'-bibenzo[d]imidazole

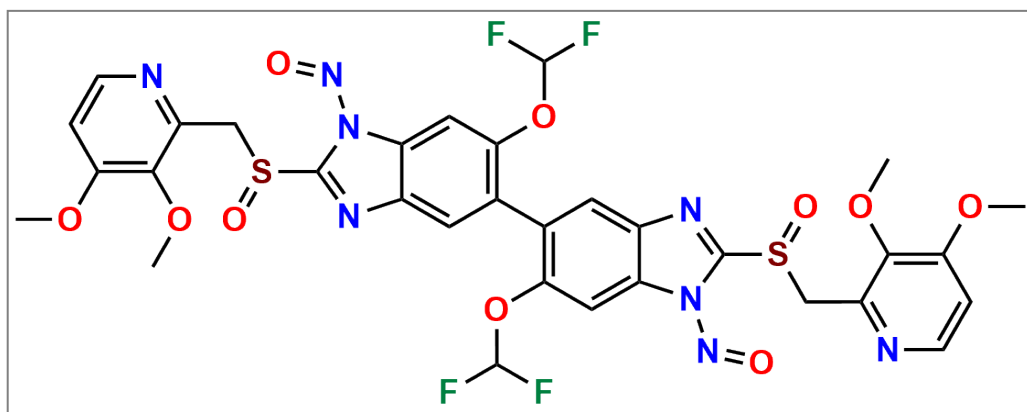
Synonyms : NA

CAS  
Number : NA

CAT  
Number : CP-P15027

Molecular  
Formula : C<sub>32</sub>H<sub>26</sub>F<sub>4</sub>N<sub>8</sub>O<sub>10</sub>S<sub>2</sub>

Molecular  
Weight : 822.72



### 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.