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## CERTIFICATE OF ANALYSIS

Analysis Date:

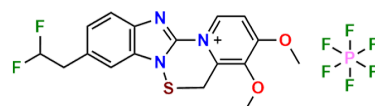
Re-test Date:

**Product Name: Pantoprazole Impurity 66**

### Identification:

Chemical Name: 9-(2,2-difluoroethyl)-3,4-dimethoxy-5H-benzo[4,5]imidazo[1,2-b]pyrido[1,2-d][1,2,4]thiadiazin-13-ium, hexafluorophosphate(V)

Synonyms : NA  
CAS Number : 138786-75-1  
CAT Number : CP-P15036  
Molecular Formula : C<sub>17</sub>H<sub>16</sub>F<sub>2</sub>N<sub>3</sub>O<sub>2</sub>S : F<sub>6</sub>P  
Molecular Weight : 364.39 : 144.96



### 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.