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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Voriconazole Impurity 47**

### Identification:

Chemical Name: (2R,3R)-2-(2,4-difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol

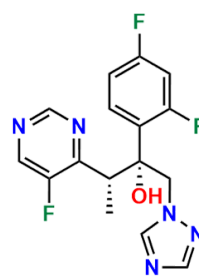
Synonyms : NA

CAS Number : NA

CAT Number : CP-V13049

Molecular Formula : C<sub>16</sub>H<sub>14</sub>F<sub>3</sub>N<sub>5</sub>O

Molecular Weight : 349.3



### 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)	<sup>1</sup> HNMR	Confirm to structure



### 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.