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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2024

Re-test Date: Mar 2027

**Product Name: Voriconazole EP Impurity A**

### Identification:

Chemical Name: 1-(2,4-difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone

Synonyms : Voriconazole Triazole  
Acetophenone Impurity (USP) ;  
Voriconazole USP Related  
Compound C

CAS Number : 86404-63-9

CAT Number : CP-V13001

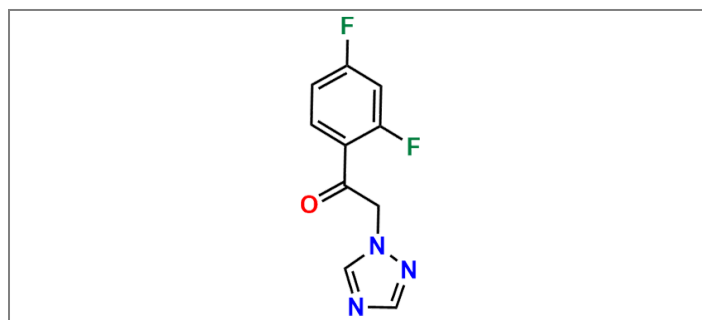
Molecular Formula : C<sub>10</sub>H<sub>7</sub>F<sub>2</sub>N<sub>3</sub>O

Molecular Weight : 223.18

Batch Number : CP-VOR-A-0424

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	Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.74%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.356%
8)	Potency by TGA	96.38%



**Prepared and Reviewed By**

A handwritten signature in blue ink, appearing to be "Priyanka Salunkhe".

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

A handwritten signature in blue ink, appearing to be "Rohini Gagare".

Ms Rohini Gagare  
(QA Head)

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