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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Fluconazole EP Impurity E

Identification:

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

Synonyms : Voriconazole EP Impurity A ;
Voriconazole USP Related
Compound C ; Fluconazole Keto
Impurity ;

CAS Number : 86404-63-9

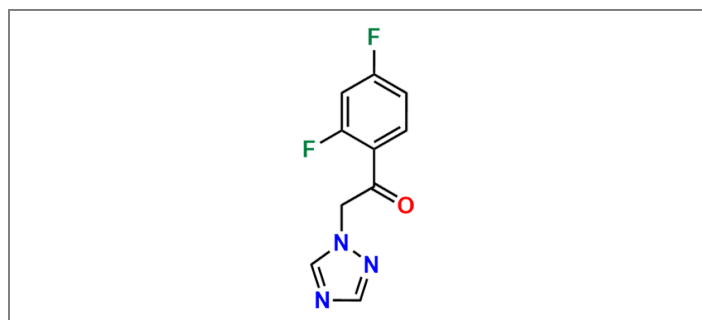
CAT Number : CP-F18005

Molecular Formula : C₁₀H₇F₂N₃O

Molecular Weight : 223.18

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)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-

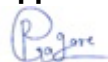


Prepared and Reviewed By



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.