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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

**Product Name: Voriconazole EP Impurity C**

### Identification:

Chemical Name: 4-ethyl-5-fluoropyrimidine

Synonyms : Voriconazole  
Ethylfluoropyrimidine Impurity  
(USP)

CAS Number : 137234-88-9

CAT Number : CP-V13003

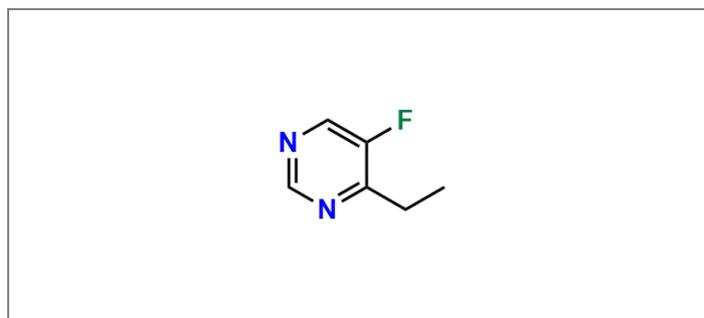
Molecular Formula : C<sub>6</sub>H<sub>7</sub>FN<sub>2</sub>

Molecular Weight : 126.13

Batch Number : CP-VOR-C-0524

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	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.97%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	0.026%
7)	Potency by TGA	98.94%



**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.