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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Posaconazole Impurity 85**

### Identification:

Chemical Name: ((3S,5S)-5-((1H-1,2,4-triazol-1-yl)methyl)-5-(4-fluorophenyl)tetrahydrofuran-3-yl)methanol

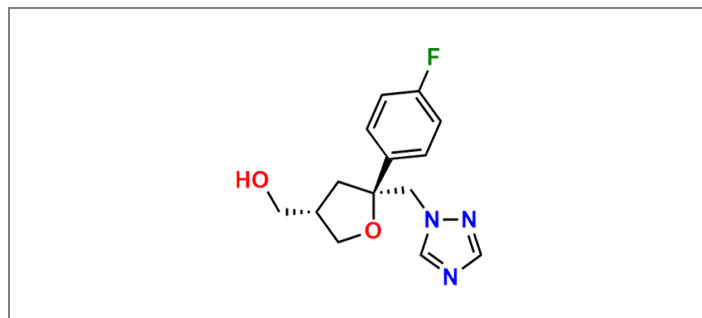
Synonyms : NA

CAS Number : 1978305-26-8

CAT Number : CP-P240188

Molecular Formula : C<sub>14</sub>H<sub>16</sub>FN<sub>3</sub>O<sub>2</sub>

Molecular Weight : 277.3



### 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)	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.