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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: Posaconazole Impurity 141

## Identification:

Chemical Name: (5R,6R)-N-(4-(4-((((3R,5R)-5-((1H-1,2,4-triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methoxy)phenyl)piperazin-1-yl)phenyl)-5-ethyl-6-methyl-5,6-dihydro-4H-1,3,4-oxadiazine-4-carboxamide

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-P240167
Molecular Formula	: C37H42F2N8O4
Molecular Weight	: 700.79

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## **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.

