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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Posaconazole Impurity 56

Identification:

Chemical Name: 4-(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)aniline

Synonyms	: NA
CAS Number	: 184378-04-9
CAT Number	: CP-P240210
Molecular Formula	: C30H32F2N6O2
Molecular Weight	: 546.62

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.

