









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Posaconazole Impurity 95** 

## **Identification:**

 $Chemical\ Name:\ 1-((2R,3S)-2-(benzyloxy)pentan-3-yl)-N-(2-(4-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazine-1-yl-(2R,3S)-2-(benzyloxy)pentan-3-yl-(2-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazine-1-yl-(2R,3S)-2-(benzyloxy)pentan-3-yl-(2-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazine-1-yl-(2R,3S)-2-(benzyloxy)pentan-3-yl-(2-(4-hydroxyphenyl)piperazin-1-yl)phenyl)hydrazine-1-yl-(2R,3S)-2-(benzyloxy)pentan-3-(benzyloxy)pentan-3-(benzyloxy)pentan-$ 

carboxamide

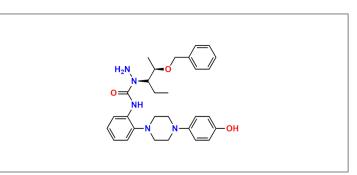
Synonyms : NA

CAS Number : NA

CAT Number : CP-P240178

Molecular Formula : C29H37N5O3

Molecular Weight : 503.65



## **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**

9.

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.