









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 7** 

## **Identification:**

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

carboxamide

Synonyms: NA

CAS

Number

: 345217-02-9

CAT

: CP-P24040

Molecular Formula

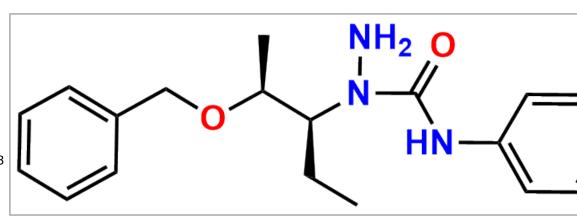
Number

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** 

The second

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Jafore

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.