









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 78** 

#### **Identification:**

Chemical Name: 2-((2S,3S)-2-hydroxypentan-3-yl)-4-(4-(piperazin-1-yl)phenyl)-2,4-dihydro-3H-1,2,4-triazol-3-one

Synonyms : NA

CAS Number : 2514953-93-4

CAT Number : CP-P24070

Molecular Formula : C17H25N5O2

Molecular Weight : 331.42

## **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**

Aligno P

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.