









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2022 Re-test Date: Sep 2025

**Product Name: Valsartan Ethyl Ester** 

## **Identification:**

Chemical Name: (S)-N-Valeryl-N-([2'-(1H-tetrazole-5-yl)biphen-6-yl]methyl)-valine ethyl ester

Synonyms : NA

CAS Number : 1111177-30-0

CAT Number : CP-V3007

Molecular Formula : C26H33N5O3

Molecular Weight : 463.57

Batch Number : CHEM-VAL-EE

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

# **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Colorless Sticky Highly Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.73%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.025%
8)	Potency by TGA	95.7%



## **Prepared and Reviewed By**

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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.