









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2024 Re-test Date: Oct 2027

Product Name: Valsartan EP Impurity C

Identification:

Chemical Name: [(S-N-Butyryl-N-([2'-(1H-tetrazole-5-yl)biphen-4-yl]methyl)-valine

Synonyms : Valsartan USP Related

Compound B; Valsartan N-

Butyryl Analog

CAS Number : 952652-79-8

CAT Number : CP-V3003

Molecular Formula : C23H27N5O3

Molecular Weight : 421.49

Batch Number : CHEM-VAL-C

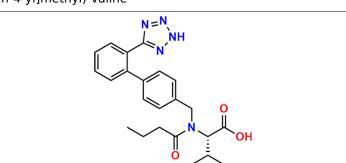
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

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	Pale Yellow Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.77%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	Weight loss by TGA	0.721%
8)	Potency by TGA	95.07%





Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe (Manager QC Analytical)

Ms Rohini Gagare (QA Head)

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