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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2026

Re-test Date: Dec 2028

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

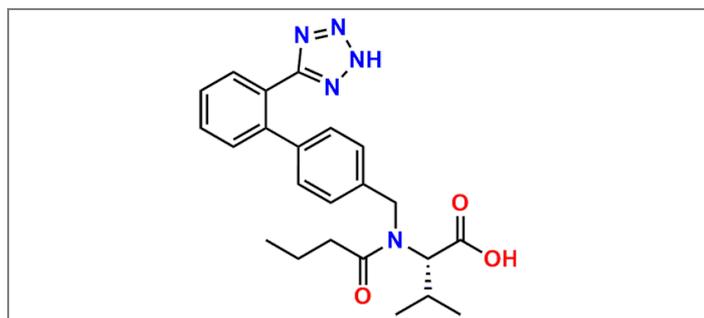
Molecular Formula : C₂₃H₂₇N₅O₃

Molecular Weight : 421.49

Batch Number : CP-VAL-RCB-0924

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.59%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	1.259%
8)	Potency by TGA	94.39%



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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