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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2026

Re-test Date: Mar 2029

**Product Name: Valsartan EP Impurity A**

### Identification:

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

Synonyms : Valsartan USP Related  
Compound A ; Valsartan R-  
Isomer ; (R)-Valsartan

CAS Number : 137862-87-4

CAT Number : CP-V3001

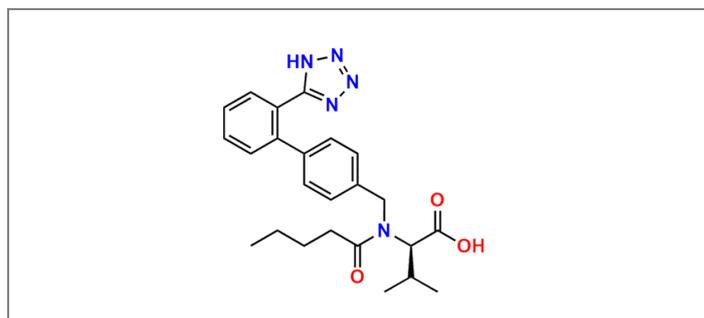
Molecular Formula : C<sub>24</sub>H<sub>29</sub>N<sub>5</sub>O<sub>3</sub>

Molecular Weight : 435.52

Batch Number : CP-40-102

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	Off White Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	98.24%
5)	<sup>1</sup> H NMR	Confirm to Structure
6)	<sup>13</sup> C NMR	Confirm to Structure
7)	IR	Confirm to Structure



#### Prepared and Reviewed By



Mr. Shubham Bondre  
(Quality Control)

#### Approved By



Mr. Abhijit Kale  
(Quality Assurance)

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