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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

Re-test Date: Sep 2028

Product Name: Valsartan Desvaleryl Impurity

Identification:

Chemical Name: (S)-N-(1-Carboxy-2-methylprop-1-yl)-N-[2'-(1H-tetrazol-5-yl)-biphenyl-4-ylmethyl]amine hydrochloride

Synonyms : Des(oxopentyl) Valsartan

CAS Number : NA

CAT Number : CP-V3008

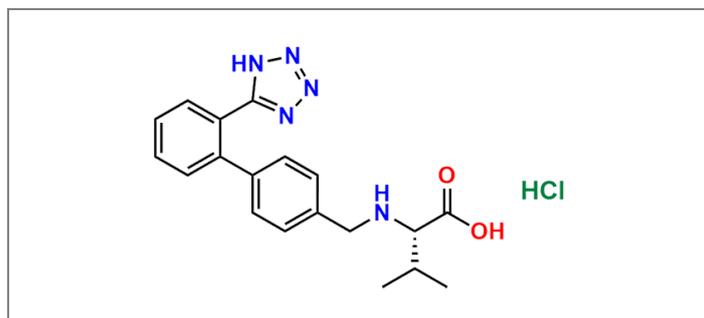
Molecular Formula : C₁₉H₂₁N₅O₂ : HCl

Molecular Weight : 351.41 : 36.46

Batch Number : CP-24-169

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.91%
5)	¹ HNMR	Confirm to Structure
6)	Weight loss by TGA	0.176%
7)	Potency by TGA	99.73%



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.