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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Valsartan Impurity 18

Identification:

Chemical Name: (S)-2-[N-((2'-Cyanobiphenyl-4-yl)methyl)pentanamido]-3-methyl butanoic acid

Synonyms : NA

CAS Number : 443093-86-5

CAT Number : CP-V3037

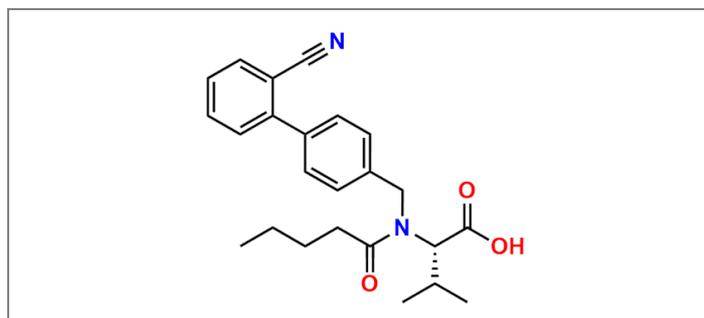
Molecular Formula : C₂₄H₂₈N₂O₃

Molecular Weight : 392.5

Batch Number : CP-VAL-018-0425

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 sticky solid
2)	Solubility	Soluble in MeOH/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.95%
5)	¹ HNMR	Confirm to Structure



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.