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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

Re-test Date: Jan 2028

Product Name: Valsartan EP Impurity B

Identification:

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

Synonyms : Valsartan USP Related
Compound C ; Valsartan Benzyl
Ester

CAS Number : 137863-20-8

CAT Number : CP-V3002

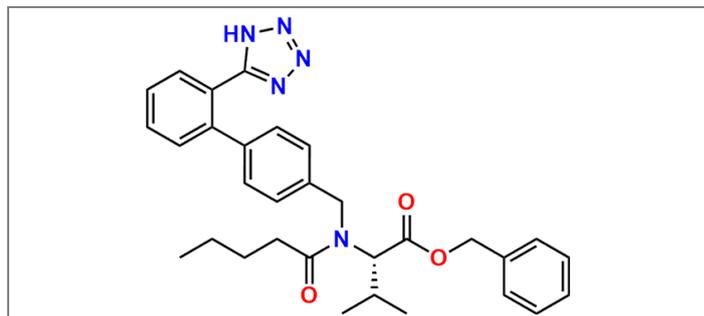
Molecular Formula : C₃₁H₃₅N₅O₃

Molecular Weight : 525.65

Batch Number : CP-VAL-B-0225

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	Light Blue Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.82 %
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	IR	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.