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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2023

Re-test Date: Mar 2026

Product Name: Valsartan Impurity 13

Identification:

Chemical Name: 5-(4'-(Azidomethyl)-[1,1'-biphenyl]-2-yl)-1H-tetrazole

Synonyms : NA

CAS Number : 152708-24-2

CAT Number : CP-V3009

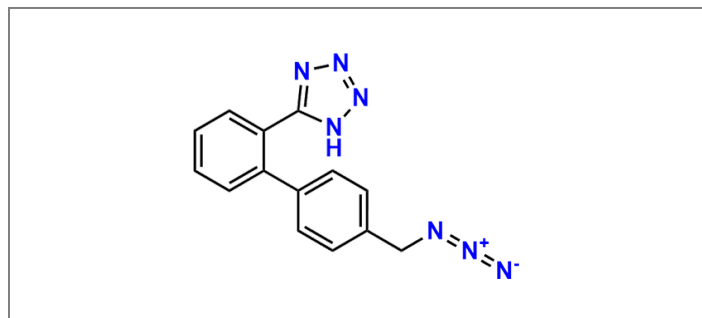
Molecular Formula : C₁₄H₁₁N₇

Molecular Weight : 277.28

Batch Number : CHEM-VAL-13

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	Brown hygroscopic Sticky Solid
2)	Solubility	Soluble in CHCl ₃ /Acetonitrile/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.14%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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