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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2026

Re-test Date: Dec 2028

Product Name: N-Nitroso Valsartan Impurity 1

Identification:

Chemical Name: Methyl N-((2'-cyano-[1,1'-biphenyl]-4-yl)methyl)-N-nitroso-D-valinate

Synonyms : NA

CAS Number : NA

CAT Number : CP-V3020

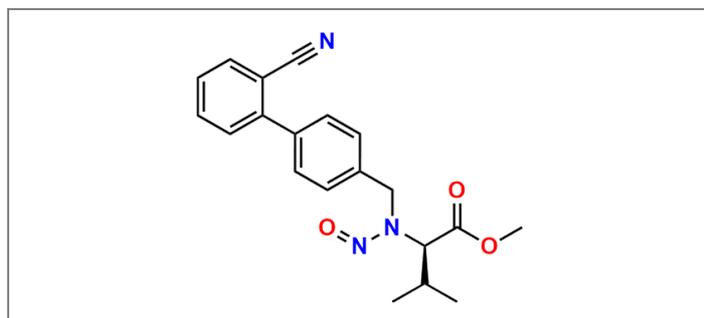
Molecular Formula : C₂₀H₂₁N₃O₃

Molecular Weight : 351.41

Batch Number : CP-36-62

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 Brown Liquid
2)	Solubility	Soluble in MeOH/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.10%
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.