









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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# **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Azilsartan (In House Standard)** 

# **Identification:**

 $Chemical\ Name:\ 1-[[2'-(2,5-Dihydro-5-oxo-1,2,4-oxadiazol-3-yl)[1,1'-biphenyl]-4-yl] methyl]-2-ethoxy-1 H-benzimidazole-1-[-2'-(2,5-Dihydro-5-oxo-1,2,4-oxadiazol-3-yl)]-1-[-2'-(2,5-Dihydro-5-oxadiazol-3-yl)]-1-[-2'-(2,5-Dihy$ 

7-carboxylic Acid

Synonyms : NA

CAS Number : 147403-03-0

CAT Number : CP-A36000

Molecular Formula : C25H20N4O5

Molecular Weight : 456.45

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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



## **Prepared and Reviewed By**

2000

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.