



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

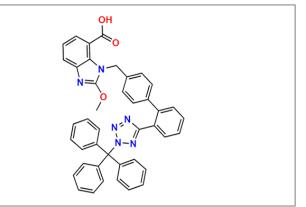
Re-test Date:

## Product Name: Candesartan N2-Trityl Methoxy Analog

### Identification:

Chemical Name: 2-Methoxy-1-[[2\'-[2-(triphenyl methyl)-2H-tetrazol-5-yl][1,1\'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic acid

Synonyms	: N2-Trityl Candesartan Methoxy Analog
CAS Number	: 1797918-38-7
CAT Number	: CP-C50041
Molecular Formula	: C42H32N6O3
Molecular Weight	: 668.76



#### **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	>95%
5)	H1NMR	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.