









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- info@chemicea.com Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

### **Product Name: Candesartan Methyl Ester N2-Trityl Analog**

### **Identification:**

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

Synonyms : N2-Trityl Candesartan Methyl

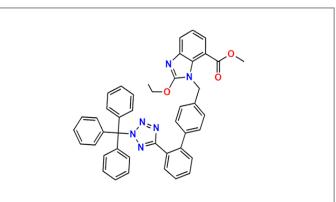
Ester

CAS Number : 1796932-77-8

CAT Number : CP-C50037

Molecular Formula : C44H36N6O3

Molecular Weight : 696.81



# **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

# TVQ

# **Prepared and Reviewed By**

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Jagore

Ms Rohini Gagare (QA Head)

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