









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Candesartan Cilexetil EP Impurity B

Identification:

Chemical Name: (1RS)-1-[[(cyclohexyloxy)carbonyl]oxy]ethyl 2-oxo-3-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-2,3-dihydro-1H-benzimidazole-4-carboxylate (as per EP)

Synonyms : Candesartan Cilexetil O-

Desethyl Analog ; Candesartan Cilexetil USP Related Compound

В

CAS Number : 869631-11-8

CAT Number : CP-C50002

Molecular Formula : C31H30N6O6

Molecular Weight : 582.61

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	>95%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By

200

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.				