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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Candesartan EP Impurity I**

### Identification:

Chemical Name: 2-Ethoxy-1-[[2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid Methyl Ester

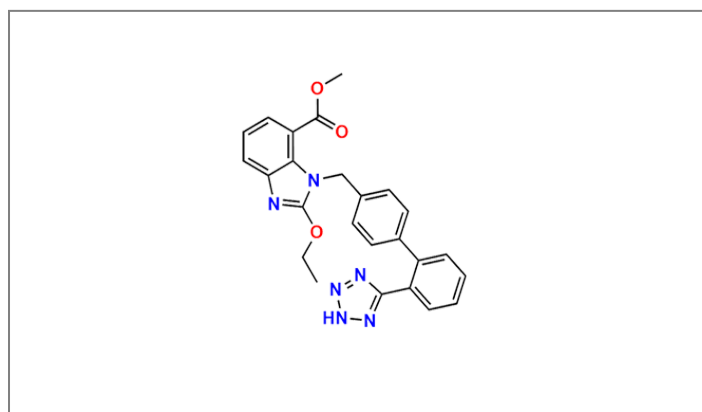
Synonyms : Candesartan Methyl Ester

CAS Number : 139481-69-9

CAT Number : CP-C50022

Molecular Formula : C<sub>25</sub>H<sub>22</sub>N<sub>6</sub>O<sub>3</sub>

Molecular Weight : 454.49



### 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.