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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Azilsartan Impurity 8

Identification:

Chemical Name: 2-Ethoxy-1-[[2'-(4-ethyl-4,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)[1,1'-biphenyl]-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl ester

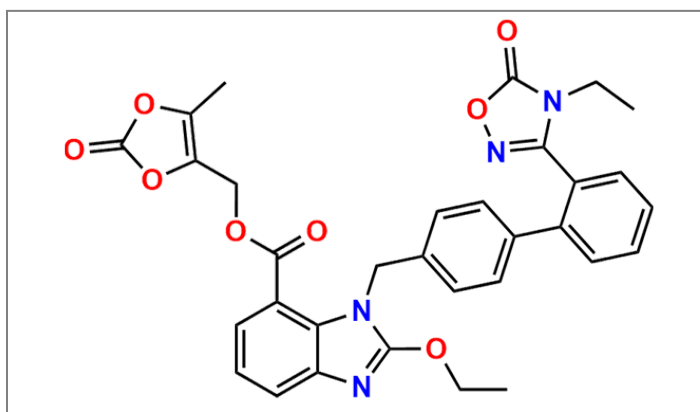
Synonyms : Desethyl Azilsartan Medoxomil ;
: Azilsartan U-10 impurity ;
Azilsartan Medoxomil N-Ethyl
Impurity

CAS Number : 1417576-01-2

CAT Number : CP-A36002

Molecular Formula : C₃₂H₂₈N₄O₈

Molecular Weight : 596.59



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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