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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Losartan EP Impurity M

Identification:

Chemical Name: [2-Butyl-1-[[2'-[2-[[2-butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl]methyl]-2H-tetrazol-5-yl]biphenyl-4-yl]methyl]-4-chloro-1H-imidazol-5-yl]methanol (as per EP)

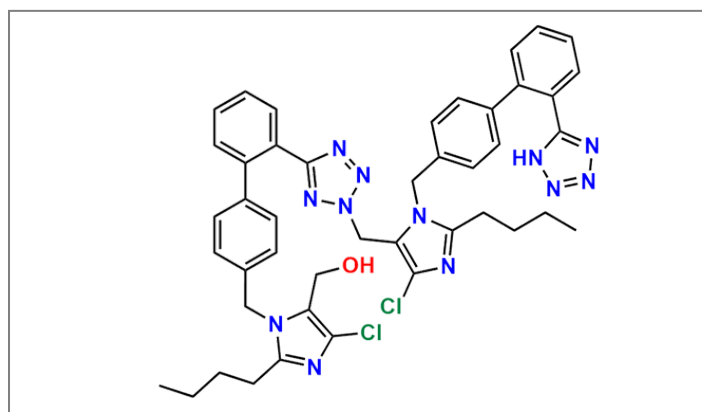
Synonyms : Losartan USP Related
Compound E ; Losartan N2-Dimer ; N2-Losartanyl Losartan ;
Losartan Potassium 2-H Dimer

CAS Number : 230971-72-9

CAT Number : CP-L25035

Molecular Formula : C₄₄H₄₄Cl₂N₁₂O

Molecular Weight : 827.82



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.