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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Losartan EP Impurity L**

### Identification:

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

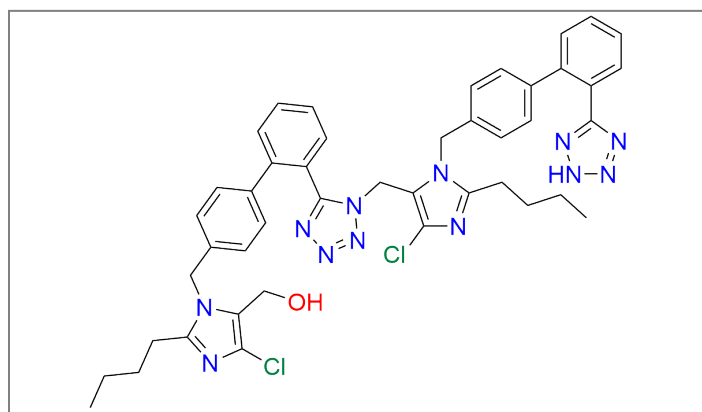
Synonyms : Losartan USP Related  
Compound D ; Losartan N1-Dimer ; N1-Losartanyl Losartan ;  
Losartan Potassium 1-H Dimer

CAS Number : 230971-71-8

CAT Number : CP-L25034

Molecular Formula : C<sub>44</sub>H<sub>44</sub>Cl<sub>2</sub>N<sub>12</sub>O

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.