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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Losartan EP Impurity I

Identification:

Chemical Name: 5-[4'-[[2-Butyl-4-chloro-5-[[triphenylmethyl]oxy]methyl]-1H-imidazol-1-yl]methyl]biphenyl-2-yl]-1H-tetrazole (as per EP)

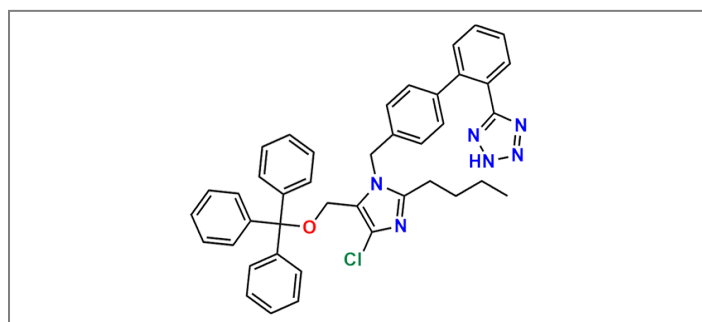
Synonyms : O-Trityl Losartan ; Losartan
Trityl Ether

CAS Number : 1006062-28-7

CAT Number : CP-L25056

Molecular Formula : C₄₁H₃₇ClN₆O

Molecular Weight : 665.20



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.