









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Olmesartan Impurity 14** 

## **Identification:**

Chemical Name: Ethyl 4-(2-hydroxybutan-2-yl)-2-propyl-1-((2\'-(1-trityl-1H-tetrazol-5-yl)-[1,1\'-biphenyl]-4-yl)methyl)-1H-imidazole-5-carboxylate

Synonyms : NA

CAS Number : 1378863-69-4

CAT Number : CP-07061

Molecular Formula : C46H46N6O3

Molecular Weight : 730.91

## **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	>98%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

21500

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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