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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Olmesartan Impurity 1

### Identification:

Chemical Name: Ethyl 4-(2-hydroxypropan-2-yl)-2-propyl-2,5-dihydro-1H-imidazole-5-carboxylate

Synonyms: NACAS Number: 1219207-91-6CAT Number: CP-07056Molecular Formula: C12H22N2O3Molecular Weight: 242.32

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

#### **Approved By**

Ms Rohini Gagare (QA Head)

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