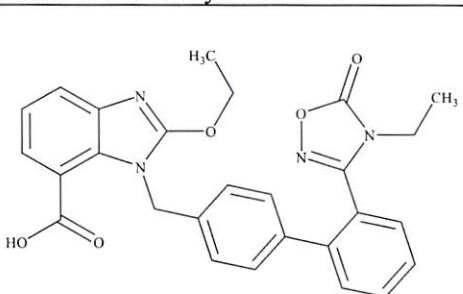


## Certificate of Analysis

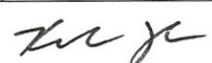

Certificate No.: 20250924502

Date: September 24, 2025

Retest date: September 19, 2028

<b>Compound Name:</b>	<b>Azilsartan Impurity 91</b>	
<b>Synonyms:</b>	2-ethoxy-1-{[2'-(4-ethyl-5-oxo-4,5-dihydro-1,2,4-oxadiazol-3-yl)-4-biphenyl]methyl}-1H-1,3-benzimidazole-7-carboxylic acid	
<b>TLC Catalogue Number:</b>	A-84100	
<b>CAS Number:</b>	N/A	
<b>Alternate CAS Number:</b>	N/A	
<b>Molecular Weight:</b>	484.51	
<b>Molecular Formula:</b>	C <sub>27</sub> H <sub>24</sub> N <sub>4</sub> O <sub>5</sub>	
<b>Source:</b>	TLC Pharmaceutical Standards	
<b>Source Lot No.:</b>	C0248-036A11	
<b>Storage Conditions:</b>	Store at 2-8 °C	
<b>Solubility:</b>	DMSO	

Test Description	Specifications	Results
<b>Visual Description</b>	White to off-white solid	<b>Conforms</b>
<b>Identification</b>		
<b>IR</b>	Conforms to structure	<b>Conforms</b>
<b>MS</b>	Conforms to structure	<b>Conforms</b>
<b><sup>1</sup>H NMR</b>	Conforms to structure	<b>Conforms</b>
<b>Purity (HPLC)</b>	Not less than 95.0%	<b>98.8%</b>
<b>Impurity (HPLC)</b>	RT 7.46, 0.16%; RT 12.96, 0.19%; RT 17.60, 0.18%	
<b>Water Content (KF)</b>	N/A	<b>0.3%</b>
<b>Residual Solvents (NMR)</b>	0.3% dichloromethane and 0.8% methanol	
<b>Assay (%)</b>	Not less than 90.0%	<b>97.4%</b>
<b>Recommendation:</b>	<b>Release.</b>	

Name	Department	Signature	Date
Reviewed and approved by:	Quality Control		09/24/2025
Approved by:	Quality Assurance		09/24/2025

**Attachments:** Peak Attribution Table, HPLC, IR, MS and NMR spectra.