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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2022 Re-test Date: Jun 2025

Product Name: Azilsartan Kamedoxomil

Identification:

Chemical Name: Potassium 3-(4`-((2-ethoxy-7-(((5-methyl-2-oxo-1,3-dioxol-4-yl)methoxy)carbonyl)-1H-benzo[d]imidazol-1-yl)methyl)-[1,1`-biphenyl]-2-yl)-5-oxo-1,2,4-oxadiazol-4-ide

Synonyms : NA

CAS Number : 863031-24-7

CAT Number : CP-A36024

Molecular Formula : C30H24N4O8 : K

Molecular Weight : 568.5 : 39.1

Batch Number : CHEM-AZI-KAM

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.62%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	3.96%
8)	Potency by TGA	94.66%



Prepared and Reviewed By

Signature of the same of the s

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.				