

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Azilsartan medoxomil monopotassium

 Cat. No.
 : PC-45274

 CAS No.
 : 863031-24-7

 Batch No.
 : PC-4527401

Chemical Name : 1H-Benzimidazole-7-carboxylic acid, 1-[[2'-(2,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)[1,1'-

biphenyl]-4-yl]methyl]-2-ethoxy-, (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester, potassium

salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 606.6239 \\ \textbf{Molecular Formula} & \textbf{:} & C_{30}H_{23}KN_4O_8 \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with

NP : Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com