

Certificate of Analysis

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 Product Name
 : Darusentan

 Cat. No.
 : PC-25045

 CAS No.
 : 171714-84-4

 Batch No.
 : PC-2504501

Chemical Name : (S)-2-((4,6-Dimethoxypyrimidin-2-yl)oxy)-3-methoxy-3,3-diphenylpropanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 410.43 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & C_{22}H_{22}N_2O_6 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

OH OH

CAS: 171714-84-4

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >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!

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