

Certificate of Analysis

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 Product Name
 : Ro 46-2005

 Cat. No.
 : PC-45639

 CAS No.
 : 150725-87-4

 Batch No.
 : PC-4563901

Chemical Name : Benzenesulfonamide, 4-(1,1-dimethylethyl)-N-[6-(2-hydroxyethoxy)-5-(3-methoxyphenoxy)-

4-pyrimidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 473.542 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23}H_{27}N_3O_6S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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