

## **Certificate of Analysis**

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 Product Name
 : Ki8751

 Cat. No.
 : PC-42853

 CAS No.
 : 228559-41-9

 Batch No.
 : PC-4285301

**Chemical Name**: Urea, N-(2,4-difluorophenyl)-N'-[4-[(6,7-dimethoxy-4-quinolinyl)oxy]-2-fluorophenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 469.4126 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & C_{24}H_{18}F_3N_3O_4 \\ \end{tabular}$ 

**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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