

Certificate of Analysis

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 Product Name
 : ZLDI-8

 Cat. No.
 : PC-35373

 CAS No.
 : 667880-38-8

 Batch No.
 : PC-3537301

Chemical Name : 5-((1-(2-(2,4-dimethylphenoxy) ethyl) -2-methyl-1H-indol-3-yl) methylene) -2-

thioxodihydropyrimidine-4,6 (1H,5H) -dione

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 433.526 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{23} N_3 O_3 S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HN

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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