

Certificate of Analysis

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 Product Name
 : UF146

 Cat. No.
 : PC-49681

 CAS No.
 : 5397-78-4

 Batch No.
 : PC-4968101

Chemical Name : N-(3-chloro-1,4-dioxo-1,4-dihydronaphthalen-2-yl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 249.65 \\ \mbox{Molecular Formula} & : & C_{12}\mbox{H}_8\mbox{CINO}_3 \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CI

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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