

Certificate of Analysis

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 Product Name
 : ML349

 Cat. No.
 : PC-60917

 CAS No.
 : 890819-86-0

 Batch No.
 : PC-6091701

Chemical Name : (5,5-Dioxido-4H-thieno[3,2-c][1]benzothiopyran-2-yl)[4-(4-methoxyphenyl)-1-

piperazinyl]methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 454.56

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{23}H_{22}N_2O_4S_2$ \\ \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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