

Certificate of Analysis

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 Product Name
 : ML192

 Cat. No.
 : PC-20401

 CAS No.
 : 460331-61-7

 Batch No.
 : PC-2040101

Chemical Name : 2-Furanyl[4-(5,6,7,8-tetrahydro-2-methyl[1]benzothieno[2,3-d]pyrimidin-4-yl)-1-

piperazinyl]methanone

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 382.48 \\ \textbf{Molecular Formula} & \textbf{:} & C_{20}H_{22}N_4O_2S \\ \end{tabular}$

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 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!

E-mail: tech@probechem.com