

Certificate of Analysis

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 Product Name
 : ML400

 Cat. No.
 : PC-60897

 CAS No.
 : 1908414-42-5

 Batch No.
 : PC-6089701

Chemical Name : 2-(4-methoxyphenyl)-N-(3-(piperidin-1-yl)propyl)quinolin-4-amine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 375.516 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{29} N_3 O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

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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