

Certificate of Analysis

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 Product Name
 : LMD-009

 Cat. No.
 : PC-60972

 CAS No.
 : 950195-51-4

 Batch No.
 : PC-6097201

Chemical Name : 8-[3-(2-methoxyphenoxy)benzyl]-1-phenethyl-1,3,8-triaza-spiro[4.5]decan-4-one

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 471.601 \\ \mbox{Molecular Formula} & : & C_{29}\mbox{H}_{33}\mbox{N}_{3}\mbox{O}_{3} \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

NH NH

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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