

Certificate of Analysis

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 Product Name
 : MP-A08

 Cat. No.
 : PC-45716

 CAS No.
 : 219832-49-2

 Batch No.
 : PC-4571601

Chemical Name : Benzenesulfonamide, 4-methyl-N-[2-[[[2-[[(4-

methylphenyl]sulfonyl]amino]phenyl]imino]methyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 519.6351 \\ \textbf{Molecular Formula} & : $C_{27}H_{25}N_3O_4S_2$ \\ \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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