

Certificate of Analysis

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 Product Name
 : AVN-492

 Cat. No.
 : PC-73302

 CAS No.
 : 1220646-23-0

 Batch No.
 : PC-7330201

Chemical Name : N2,N6,N6,5,7-Pentamethyl-3-(phenylsulfonyl)pyrazolo[1,5-a]pyrimidine-2,6-diamine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 359.448 \\ \textbf{Molecular Formula} & \textbf{:} & C_{17} H_{21} N_5 O_2 S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

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!

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