

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : MGL-3196

 Cat. No.
 : PC-42920

 CAS No.
 : 920509-32-6

 Batch No.
 : PC-4292001

Chemical Name : 1,2,4-Triazine-6-carbonitrile, 2-[3,5-dichloro-4-[[1,6-dihydro-5-(1-methylethyl)-6-oxo-3-

pyridazinyl]oxy]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 435.221 \\ \textbf{Molecular Formula} & : & $C_{17}H_{12}CI_2N_6O_4$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N N O CI N N O

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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