

Certificate of Analysis

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 Product Name
 : PDD 00017273

 Cat. No.
 : PC-62412

 CAS No.
 : 1945950-21-9

 Batch No.
 : PC-6241201

Chemical Name : 1-[(1,3-Dimethyl-1H-pyrazol-5-yl)methyl]-1,2,3,4-tetrahydro-N-(1-methylcyclopropyl)-3-[(2-

methyl-5-thiazolyl)methyl]-2,4-dioxo-6-quinazolinesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 514.619 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : $C_{23}H_{26}N_6O_4S_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N-N

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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