

Certificate of Analysis

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 Product Name
 : MYLS22

 Cat. No.
 : PC-38609

 CAS No.
 : 306959-01-3

 Batch No.
 : PC-3860901

Chemical Name : N-(2,3-Dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)-3-methyl-1-phenyl-1H-

thieno[2,3-c]pyrazole-5-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 443.52 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{21} N_5 O_2 S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH STN

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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