Inhibitors

Certificate of Analysis

MYLS22

Cat. No.: HY-136446

CAS No.: 306959-01-3

Batch No.: 247155

Chemical Name: 1H-Thieno[2,3-c]pyrazole-5-carboxamide, N-(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyraz

ol-4-yl)-3-methyl-1-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:conditional_condition} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{24}H$}_{21}\mbox{$N_{5}O}_{2}\mbox{S}$

Molecular Weight: 443.52

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.47%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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