Inhibitors

Certificate of Analysis

IWP L6

 Cat. No.:
 HY-15825

 CAS No.:
 1427782-89-5

 Batch No.:
 278907

Chemical Name: Acetamide, N-(5-phenyl-2-pyridinyl)-2-[(3,4,6,7-tetrahydro-4-oxo-3-phenylthieno[3,2-d]pyrimidi

n-2-yl)thio]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula:} \text{C_{25}H}_{20}\text{N_4O}_2\text{$S}_2$}$ Molecular Weight: \$472.5819

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.50%

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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