Certificate of Analysis

S6K1-IN-1

Cat. No.: HY-18313

CAS No.: 1265789-88-5

Batch No.: 278386

Chemical Name: 3-Thiophenecarboxylic acid, 5-(1,1-dimethylethyl)-2-[[(1H-indazol-5-ylamino)carbonyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C17} \begin{tabular}{ll} Molecular Formula: C_{17}H_{18}N_4O_3S \\ \begin{tabular}{ll} Molecular Weight: 358.41 \\ \end{tabular}$

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: Off-white to pink (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.44%

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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