Certificate of Analysis

SB-435495

 Cat. No.:
 HY-19415

 CAS No.:
 304694-39-1

 Batch No.:
 265381

Chemical Name: 1(4H)-Pyrimidineacetamide, N-[2-(diethylamino)ethyl]-2-[[(4-fluorophenyl)methyl]thio]-5-[(1-m

ethyl-1H-pyrazol-4-yl)methyl]-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular} \textbf{Molecular Formula:} \hspace{1cm} \textbf{C}_{38}\textbf{H}_{40}\textbf{F}_{4}\textbf{N}_{6}\textbf{O}_{2}\textbf{S}$

Molecular Weight: 720.82

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.80%

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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