Certificate of Analysis

DS21150768

Cat. No.: HY-157149 **Batch No.:** 414828

Chemical Name: N-(4-(6-Amino-2',6'-dimethyl-[3,4'-bipyridin]-5-yl)phenyl)-4-(((3-fluorobicyclo[1.1.1]pentan-1-yl)

methyl)amino)-1-(4-fluorophenyl)-2-oxo-1,2-dihydropyridine-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{32}F_2N_6O_2$

Molecular Weight: 618.68

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.26%

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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