# **Certificate of Analysis**

## **MS67**

Cat. No.: HY-141796 2407452-77-9 CAS No .: Batch No.: 227832

**Chemical Name:** 

> amoyl)pyrrolidin-1-yl)-3,3-dimethyl-1-oxobutan-2-yl)amino)-2-oxoethyl)carbamoyl)-4-((3R,5S)-3 ,4,5-trimethylpiperazin-1-yl)-[1,1'-biphenyl]-3-yl)-6-oxo-4-(trifluoromethyl)-1,6-dihydropyridine-

3-carboxamide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{52}H_{59}F_4N_9O_7S$ 

**Molecular Weight:** 1030.14

-20°C, sealed storage, away from moisture Storage:

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

**Chemical Structure:** 

#### **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

98.73% Purity (LCMS):

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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