Inhibitors

Certificate of Analysis

MGL-IN-1

Cat. No.: HY-119033 CAS No.: 1881244-28-5 Batch No.: 248065

Chemical Name: 2-Azetidinone, 4-(1,3-benzodioxol-5-yl)-3-(4-fluorophenyl)-1-[1-(1H-1,2,4-triazol-1-ylcarbonyl)-4

-piperidinyl]-, (3R,4S)-rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{22}FN_5O_4$

Molecular Weight: 463.46

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.65%

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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