Certificate of Analysis

MK-8353

Cat. No.: HY-111407
CAS No.: 1184173-73-6
Batch No.: 319060

Chemical Name: 3-Pyrrolidinecarboxamide, 1-[2-[3,6-dihydro-4-[4-(1-methyl-1H-1,2,4-triazol-3-yl)phenyl]-1(2H)-

pyridinyl]-2-oxoethyl]-N-[3-[6-(1-methylethoxy)-3-pyridinyl]-1H-indazol-5-yl]-3-(methylthio)-, (3

S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{37}H_{41}N_9O_3S$ Molecular Weight: 691.84

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 brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.30%

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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