Inhibitors



Certificate of Analysis

JS25

Cat. No.: HY-151808 CAS No .: 2411771-95-2 Batch No.: 310206

Chemical Name: 2-Propenamide, N-[3-methyl-5-[8-[4-[(methylsulfonyl)amino]phenyl]-2-oxobenzo[h]-1,6-naphth

yridin-1(2H)-yl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{24}N_4O_4S$ Molecular Weight: 524.59

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

Light yellow to light brown (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.37%

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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