Inhibitors

Certificate of Analysis

Nerigliatin

Cat. No.: HY-108328 CAS No.: 1245603-92-2 Batch No.: 115664

Chemical Name: 2-Pyrimidinecarboxamide, N,N-dimethyl-5-[[2-methyl-6-[[(5-methyl-2-pyrazinyl)amino]carbonyl

]-4-benzofuranyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}N_6O_4$ **Molecular Weight:** 432.43

-20°C Storage: Powder 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.78%

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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