Certificate of Analysis

BAY-298

Cat. No.: HY-130249

CAS No.: 2471978-97-7

Batch No.: 145193

Chemical Name: 1,6-Naphthyridine-6(5H)-carboxamide, 5-(4-chlorophenyl)-N-[4-(4-fluorophenoxy)phenyl]-7,8-di

hydro-, (5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{21}ClFN_3O_2$

Molecular Weight: 473.93

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

CI N N N N

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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