Inhibitors

## **Certificate of Analysis**

## **BAY-899**

Cat. No.: HY-130248 CAS No.: 2471967-92-5 Batch No.: 121620

**Chemical Name:** 1,6-Naphthyridine-6(5H)-carboxamide, N-[2-(4-fluorophenoxy)-5-pyrimidinyl]-5-(4-fluorophenyl

)-7,8-dihydro-, (5S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{19}F_2N_5O_2$ 

**Molecular Weight:** 459.45

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: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Enantiomeric Excess:** 100.00% Purity (LCMS): 99.90%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA