Inhibitors

## **Certificate of Analysis**

## Nav1.8-IN-4

Cat. No.: HY-155635 CAS No.: 1620846-16-3 Batch No.: 344488

**Chemical Name:** Benzamide, N-(1,2-dihydro-2-oxo-4-pyridinyl)-2-(4-fluoro-2-methylphenoxy)-4-(trifluoromethyl)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{14}F_4N_2O_3$ 

**Molecular Weight:** 406.33

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 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

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.

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