Inhibitors

## **Certificate of Analysis**

## M190S

Cat. No.: HY-156168 CAS No.: 2578300-07-7 Batch No.: 385587

**Chemical Name:** Furo[2,3-d]pyrimidin-4-amine, N-[(1S)-1-[4-(3-cyclopropyl-1,2,4-oxadiazol-5-yl)phenyl]ethyl]-2,6

-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{21}N_5O_2$ **Molecular Weight:** 375.42

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

Purity (HPLC): 99.84%

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