Inhibitors

## **Certificate of Analysis**

## MRIA9

Cat. No.: HY-139253 CAS No.: 2750707-05-0 Batch No.: 125724

**Chemical Name:** 8-(((2r,5r)-5-Amino-1,3-dioxan-2-yl)methyl)-6-(2-chloro-4-(3-fluoropyridin-2-yl)phenyl)-2-(methyl)

lamino)pyrido[2,3-d]pyrimidin-7(8H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{24}\mathsf{H}_{22}\mathsf{CIFN}_{6}\mathsf{O}_{3}$ 

**Molecular Weight:** 496.92

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 (HPLC): 98.34%

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