Inhibitors

## **Certificate of Analysis**

## WT IDH1 Inhibitor 2

Cat. No.: HY-128888 CAS No.: 1816272-19-1 Batch No.: 189984

**Chemical Name:** 1H-Pyrazolo[4,3-c]pyridine-3-carboxamide, 1-[(4-fluorophenyl)methyl]-4,5,6,7-tetrahydro-N-[3-[

(1R)-1-hydroxyethyl]phenyl]-7-methyl-5-(1H-pyrrol-2-ylcarbonyl)-, (7R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{28}FN_5O_3$ **Molecular Weight:** 501.55

Storage: Powder 3 years -20°C

> 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 (LCMS): 99.31%

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