Certificate of Analysis

(±)-Enitociclib

Cat. No.: HY-103019A **CAS No.:** 1610358-53-6

Batch No.: 28855

Chemical Name: 2-Pyridinamine, 5-fluoro-4-(4-fluoro-2-methoxyphenyl)-N-[4-[(S-methylsulfonimidoyl)methyl]-2

-pyridinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C19} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{19} \textbf{H}_{18} \textbf{F}_{2} \textbf{N}_{4} \textbf{O}_{2} \textbf{S}$

Molecular Weight: 404.43

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.87%

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