Inhibitors

## **Certificate of Analysis**

## **LXE408**

Cat. No.: HY-131350 CAS No.: 1799330-15-6 Batch No.: 156212

**Chemical Name:** 5-Oxazolecarboxamide, N-[4-fluoro-3-[6-(3-methyl-2-pyridinyl)[1,2,4]triazolo[1,5-a]pyrimidin-2-

yl]phenyl]-2,4-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{18}FN_7O_2$ 

**Molecular Weight:** 443.43

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to light yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.08%

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