Inhibitors

## **Certificate of Analysis**

## ARB-272572

Cat. No.: HY-142221 CAS No.: 2368182-63-0 Batch No.: 275283

**Chemical Name:** 2-Pyridinecarboxamide, N,N'-(2,2'-dimethyl[1,1'-biphenyl]-3,3'-diyl)bis[5-[[(2-hydroxyethyl)ami

no]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{36}N_6O_4$ **Molecular Weight:** 568.67

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 (LCMS): 99.85%

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