## **Certificate of Analysis**

## GCN2 modulator-1

 Cat. No.:
 HY-160196

 CAS No.:
 2803470-63-3

 Batch No.:
 389699

Chemical Name: Imidazo[1,5-a]pyrazine-1-carboxamide, 6-[3-[[(5-chloro-2-methoxy-3-pyridinyl)sulfonyl]amino]-

2,6-difluorophenyl]-N-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{15}ClF_2N_6O_4S$ 

Molecular Weight: 508.89

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): 99.95%

**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