## **Certificate of Analysis**

## Nampt activator-2

Cat. No.: HY-148822 CAS No.: 2237268-90-3 Batch No.: 263838

**Chemical Name:** Urea, N-[4-[(4-chlorophenyl)sulfonyl]phenyl]-N'-(1H-pyrazol-4-ylmethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{15}CIN_4O_3S$ 

Molecular Weight: 390.84

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 98.80%

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