Inhibitors

## **Certificate of Analysis**

## GSK3735967

Cat. No.: HY-150249 CAS No.: 2170136-86-2 Batch No.: 276948

**Chemical Name:** Acetamide, 2-amino-N-[[4-[[[3,5-dicyano-4-ethyl-6-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)-2

-pyridinyl]thio]methyl]phenyl]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{31}N_7OS$ **Molecular Weight:** 477.62

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.71%

The product has been tested and complies with the given specifications. Conclusion:

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