Inhibitors

## **Certificate of Analysis**

## **GSK126**

Cat. No.: HY-13470 CAS No.: 1346574-57-9

Batch No.: 39829

**Chemical Name:** 1H-Indole-4-carboxamide, N-[(1,2-dihydro-4,6-dimethyl-2-oxo-3-pyridinyl)methyl]-3-methyl-1-[(

1S)-1-methylpropyl]-6-[6-(1-piperazinyl)-3-pyridinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{38}N_6O_2$ **Molecular Weight:** 526.67

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.98%

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.

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