Inhibitors

## **Certificate of Analysis**

## AR453588

Cat. No.: HY-133127 CAS No.: 1065609-00-8 Batch No.: 103090

**Chemical Name:** Ethanone, 1-[4-[5-[[3-[(2-methyl-3-pyridinyl)oxy]-5-(2-pyridinylthio)-2-pyridinyl]amino]-1,2,4-thi

adiazol-3-yl]-1-piperidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{25}N_7O_2S_2$ 

**Molecular Weight:** 519.64

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.84%

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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