## **Certificate of Analysis**

## (Rac)-GSK-3484862

 Cat. No.:
 HY-135146A

 CAS No.:
 2170136-02-2

Batch No.: 81220

**Chemical Name:** Benzeneacetamide, α-[[3,5-dicyano-6-(dimethylamino)-4-ethyl-2-pyridinyl]thio]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{19}N_5OS$  Molecular Weight: 365.45

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: Brown to orange (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.43%

**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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