## **Certificate of Analysis**

## AZ12799734

Cat. No.: HY-123900

CAS No.: 1117684-36-2

Batch No.: 269434

Chemical Name: Benzenesulfonamide, 4-[[4-[(2,6-dimethyl-3-pyridinyl)oxy]-2-pyridinyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{18}N_4O_3S$  Molecular Weight: 370.43

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 98.07%

**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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