## **Certificate of Analysis**

## **MLN3126**

 Cat. No.:
 HY-123763

 CAS No.:
 628300-71-0

 Batch No.:
 237465

Chemical Name: Benzenesulfonamide, N-[4-chloro-2-[(1-oxido-4-pyridinyl)carbonyl]phenyl]-4-(1-methylethoxy)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{19}CIN_2O_5S$ 

Molecular Weight: 446.90

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 98.64%

**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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