## **Certificate of Analysis**

## ISX-9

Cat. No.: HY-12323
CAS No.: 832115-62-5
Batch No.: 318856

Chemical Name: 3-Isoxazolecarboxamide, N-cyclopropyl-5-(2-thienyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{10}N_2O_2S$ Molecular Weight: 234.27

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**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): 98.90%

**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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