## **Certificate of Analysis**

## Arecaidine

 Cat. No.:
 HY-N2368

 CAS No.:
 499-04-7

 Batch No.:
 107701

**Chemical Name:** 3-Pyridinecarboxylic acid, 1,2,5,6-tetrahydro-1-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{11}NO_2$  Molecular Weight: 141.17

**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 (LCMS): 99.58%

**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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