## **Certificate of Analysis**

## PKA-IN-1

Cat. No.: HY-115732
CAS No.: 179985-52-5
Batch No.: 251769

Chemical Name: Acetamide, N-(4-cyano-3-methyl-1-isoquinolinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{11}N_3O$ Molecular Weight: 225.25

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to pink (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.88%

**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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