## **Certificate of Analysis**

## **GNE-900**

Cat. No.: HY-15883

CAS No.: 1200126-26-6

Batch No.: 287520

Chemical Name: 9H-Pyrrolo[2,3-b:5,4-c']dipyridine-6-carbonitrile, 3-[4-(1-piperidinylmethyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{21}N_5$ Molecular Weight: 367.45

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to brown (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 99.21%

**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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