## **Certificate of Analysis**

## **DUB-IN-1**

Cat. No.: HY-50736

CAS No.: 924296-18-4

Batch No.: 12024

Chemical Name: 9H-Indeno[1,2-b]pyrazine-2,3-dicarbonitrile, 9-[(phenylmethoxy)imino]-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:continuous} \begin{tabular}{ll} Molecular Formula: & $C_{20}H_{11}N_5O$ \\ Molecular Weight: & $337.33$ \\ \end{tabular}$ 

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: Light yellow to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.59%

**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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