## **Certificate of Analysis**

## Indole-C2-amide-C2-NH2

Cat. No.: HY-148080
CAS No.: 215789-29-0
Batch No.: 242248

Chemical Name: Propanamide, 3-amino-N-[2-(1H-indol-3-yl)ethyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{17}N_3O$ Molecular Weight: 231.29

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Viscous Liquid)

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

Purity (LCMS): 99.42%

**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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