**Certificate of Analysis** 

## AJ2-71

Cat. No.: HY-155863 CAS No.: 2700323-17-5 Batch No.: 333606

**Chemical Name:** 1H-Benz[g]indole-3-methanamine, N-1H-benzimidazol-2-yl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{16}N_4$ 312.37 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.80%

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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