Certificate of Analysis

SY-LB-35

 Cat. No.:
 HY-150795

 CAS No.:
 2603461-70-5

 Batch No.:
 266645

Chemical Name: 1H-Indol-5-ol, 2-(1H-benzimidazol-2-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{11}N_3O$ Molecular Weight: 249.27

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

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ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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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