Certificate of Analysis

KDM4-IN-3

Cat. No.: HY-132896

CAS No.: 1068515-53-6

Batch No.: 277810

Chemical Name: 1H-Pyrazol-5-ol, 1-(1H-benzimidazol-2-yl)-3-methyl-4-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{14}N_4O$ Molecular Weight: 290.32

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.34%

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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