Certificate of Analysis

KDM2B-IN-1

 Cat. No.:
 HY-139560

 CAS No.:
 1965248-33-2

 Batch No.:
 414808

Chemical Name: Piperazine, 1-cyclobutyl-4-[4,5-dihydro-1-[(5,6,7,8-tetrahydro-2-naphthalenyl)sulfonyl]-1H-imid

azol-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{30}N_4O_2S$ Molecular Weight:402.55

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.19%

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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