Certificate of Analysis

MNK8

Cat. No.: HY-147187
CAS No.: 2055078-49-2
Batch No.: 310752

Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 3-methyl-6-(1-naphthalenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{12}N_2O_2$ Molecular Weight: 252.27

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.76%

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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