Certificate of Analysis

KKII5

 Cat. No.:
 HY-W488004

 CAS No.:
 6381-55-1

 Batch No.:
 269414

Chemical Name: 2(1H)-Pyrimidinethione, 3,4-dihydro-4,6-diphenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{14}N_2S$ Molecular Weight: 266.36

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

Purity (HPLC): 98.60%

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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