Certificate of Analysis

XY1

Cat. No.: HY-19714
CAS No.: 1624117-53-8

Batch No.: 19518

Chemical Name: Urea, N-2-naphthalenyl-N'-[2-oxo-2-(1-pyrrolidinyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{19}N_3O_2$ Molecular Weight: 297.35

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.10%

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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