Inhibitors

Certificate of Analysis

MEL24

Cat. No.: HY-153215 CAS No.: 642072-48-8 Batch No.: 265332

Chemical Name: 2,4,6(1H,3H,5H)-Pyrimidinetrione, 1,3-dimethyl-5-(2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-1-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{18}N_4O_3$ **Molecular Weight:** 326.35

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 (NMR): ≥98.0%

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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