Certificate of Analysis

5,6-Dihydro-5-methyluracil

Cat. No.: HY-N6787 CAS No.: 696-04-8 Batch No.: 285331

Chemical Name: 2,4(1H,3H)-Pyrimidinedione, dihydro-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_8N_2O_2$ Molecular Weight: 128.13

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.82%

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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