Certificate of Analysis

Flucytosine

 Cat. No.:
 HY-B0139

 CAS No.:
 2022-85-7

 Batch No.:
 15279

Chemical Name: 2(1H)-Pyrimidinone, 6-amino-5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_4FN_3O$ Molecular Weight: 129.09

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

$$F \downarrow N N O$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.62%

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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