



## **Certificate of Analysis**

 Product Name:
 5-Fluorouracil

 Cat. No.:
 CS-0993

 CAS No.:
 51-21-8

 Batch No.:
 122837

**Chemical Name:** 2,4(1H,3H)-Pyrimidinedione, 5-fluoro-

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 99.78%

 Water(KF):
 0.05%

**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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