

Certificate of Analysis

Product Name	Fluorouracil (5-Fluoracil, 5-FU)
Catalog No.	V1462
Batch No.	V146201

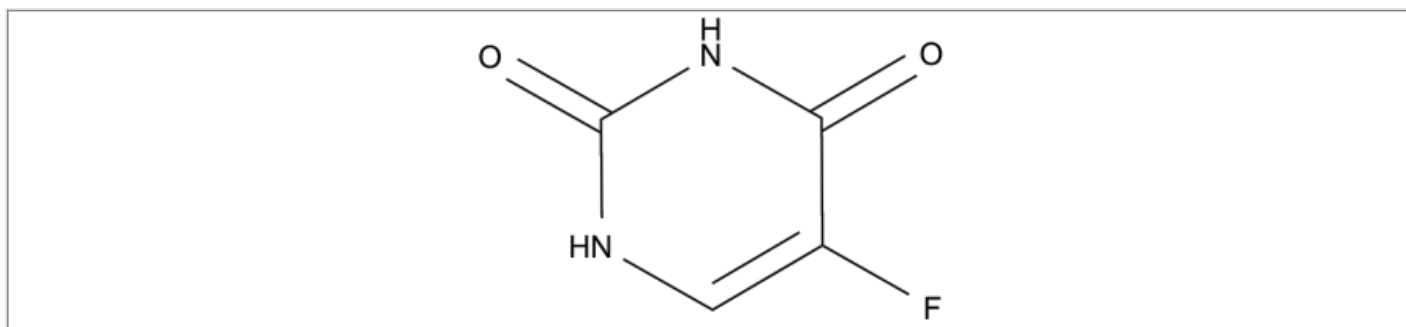
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₄ H ₃ FN ₂ O ₂
Molecular Weight	130.08
Purity	≥98%
CAS No.	51-21-8
Production Date	
Retest Date	2027-06-16

2. Analytical Data

Test Item	Specification	Result
HPLC		≥98%

3. Structure



4. Storage Condition

Storage Condition	Powder -20°C 3 years
	4°C 2 years
	In solvent -80°C 6 months
	-20°C 1 month
Note: This product requires protection from light (avoid light exposure) during transportation and storage.	

Products are for research use only • Not for human or veterinary use