



Certificate of Analysis

Product Name: 5-Fluorocytosine
 CAT #: F-500
 CAS #: 2022-85-7
 LOT #: Lot Specific
 Retest Date: Lot Specific
 Storage: Store at 2-8 °C

	SPECIFICATIONS	RESULT
Appearance:	White or almost-white crystalline powder	Almost-white crystalline powder
Identification:	Positive	Conforms
Loss on Drying:	Not more than 1.5%	0.15%
Residue on Ignition:	Not more than 0.1%	0.03%
Heavy Metals:	Not more than 0.002%	<0.002%
Fluoride Ions:	Not more than 0.05%	0.02%
Fluorouracil:	Not more than 0.1%	0.3%
Organic Volatile Impurities:	Meets requirements	Conforms
Assay (on dried basis):	98.5% - 101.0%	99.20%

* Gold Biotechnology, Inc. provides this Certificate of Analysis in good faith and to the best of its knowledge. It should not be substituted for the user's own raw material quality control. This material is for laboratory use only.

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