

CERTIFICATE OF ANALYSIS

Product Name: 5-Fluorocytosine

CAS No: 2022-85-7

Quantity: 450kg

Date of Analysis: Mar. 11, 2017

Batch No. : ABT-C0420170310

Date of Production: Mar. 10, 2017

Date of Expiry: Mar. 09, 2020

Items	Requirements	Results
Appearance	A white or almost white crystalline powder.	Complies
Loss on drying	$\leq 0.50\%$	0.1%
Potential of hydrogen	5.5~7.5	6.3
Clarity and color	Clear and colorless	Complies
Assay	$\geq 98.5\%$	99.5%
Fluorouracil	$\leq 0.2\%$	0.0%
Other impurity	$\leq 1.0\%$	0.1%
Identification	Confirms to IR	Complies
Conclusion:		Meets the requirements

Chief of QC.: Huang ChangyangAnalyst: LihuiApproved by: Chu Luozhen