



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-5-Fluorouracil

CAS: 51-21-8

Batch Number: *FTF0240526* Batch Quantity: 600kg

Manufacture Date: May.24th,2024 Analysis Date: May.25th,2024 Certificate Date: May.26th,2024

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

Items	Requirements	Results
Description	white or off-white powder	White Powder
Loss on drying	$\leq 0.50\%$	0.14%
Heavy metal	$\leq 0.002\%$	Complies
Residue on ignition	$\leq 0.1\%$	0.05%
Fluorine	13.9%~15.0%	Complies
Purity (HPLC)	$\geq 99.0\%$	99.75%
Assay (HPLC)	98.0%~102.0%	99.64%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

