



Certificate of Analysis

Product name	5-fluorocytosine	Manufacture date	Jun.18.2023
Batch number	SW230618	Analysis date	Jun.19.2023
Batch quantity	500kg	Expiry date	Jun.18.2025

Analysis	Specification	Result
Appearance	White Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥99%	99.17%
Mesh Size	100% pass 80 mesh	Conforms
Loss on drying	≤5.0%	2.65%
Ash	≤5.0%	2.85%
Heavy Metals	≤10ppm	Conforms
As	≤1ppm	Conforms
Pb	≤2ppm	Conforms
Hg	≤0.1ppm	Conforms
Cd	≤1ppm	Conforms
Microbiological		
Total Plate Count	≤1000cfu/g	Conforms
Yeast & Mold	≤100cfu/g	Conforms
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Residue pesticide	Negative	Negative
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

