



XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

Room 1601 ,Tower 1 , Building 25 , Gaoke Garden, Gaoxin 5th Rd, High-tech Zone, Xi'an, China

TEL: +86 13488323315

Email: Winnie@xabiof.com

CERTIFICATE OF ANALYSIS

Product Name	Kale Powder	Specification	Company Standard
Part used	Leaf	Manufacture Date	2025.01.05
Quantity	100KG	Analysis Date	2024.01.12
Batch No.	BF-250105	Expiry Date	2027.01.04
Items	Specifications		Results
Assay(Extract Ratio)	10:1		Conforms
Appearance	Green Powder		Conforms
Odor	Characteristic		Conforms
Sieve Analysis	≥98% pass 80 mesh		Conforms
Loss on Drying	≤5.0%		2.85%
Ash	≤5.0%		2.30%
Residue Analysis			
Total Heavy Metal	≤10mg/kg		Conforms
Lead（Pb）	≤2.0mg/kg		Conforms
Arsenic (As)	≤2.0mg/kg		Conforms
Cadmium (Cd)	≤1.0mg/kg		Conforms
Mercury (Hg)	≤1.0mg/kg		Conforms
Microbiological Test			
Total Plate Count	<1000cfu/g		Conforms
Yeast & Mold	<100cfu/g		Conforms
E.Coli	Negative		Negative
Salmonella	Negative		Negative
Package	Packed in plastic bag inside and aluminum foil bag outside.		
Storage	Store in a cool and dry place, keep away from strong light and heat.		
Shelf life	Two years when properly stored.		
Conclusion	Sample Qualified.		

Analyst: Jiayan Yang

Checked By: Fei Shen

Manager: Xiaoyu Wang

