



XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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CERTIFICATE OF ANALYSIS

Product Name	Urolithin A	Batch No.	BF240822
Cas No.	1143-70-0	Manufacture Date	2024.8.22
Molecular Formula	C ₁₃ H ₈ O ₄	Analysis Date	2024.8.28
Formula Weight	228.2	Expiry Date	2026.8.21
Items	Specifications	Results	
Appearance	Light grey to off-white powder	Light yellow powder	
Assay (HPLC)	≥98.0%	99.35%	
A Single Impurity	≤1.0%	0.43%	
Melting Point	65°C~67°C	65.9°C	
Loss on Drying	≤5.0%	0.25%	
Solvents Residue	≤400ppm	ND	
Heavy Metal	≤20ppm	Complies	
Pb	≤0.5ppm	Complies	
Hg	≤0.5ppm	Complies	
Cd	≤0.5ppm	Complies	
As	≤0.5ppm	Complies	
Total Plate Count	≤500 CFU/g	Complies	
Yeast & Mold Count	≤50 CFU/g	Complies	
E. Coli	≤0.92 MPN/g	Negative	
Salmonella	Negative	Negative	
Storage: Sealed container, Dry & Low temperature environment.			
Packing: 1kg/bag.			
Shelf Life: 2 years when properly stored.			
Statements: Products is Non-Irradiated & Non-GMO.			

Conclusion: Approved

Tested by: Zhang Xiaoxuan

