



Ebos

Xi'an Ebos Biotech Co., Ltd.

Certificate of Analysis

Product Name:	Black Tea Powder	Manufacture Date:	2024-01-18
Batch No.:	Ebos-240118	Test Date:	2024-01-18
Quantity:	25kg/Drum	Expiration Date:	2026-01-17
ITEM SPECIFICATION TEST METHOD			
Physical & Chemical Control			
Appearance	Black tea fine Powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Particle size	≥90% pass 800 mesh	Screen mesh	
Identification	Positive	TLC	
Loss on drying	≤7.0%	CP2015	
Residue on Ignition	≤7.0%	CP2015	
Bulk Density	0.3-0.5g/ml	CP2015	
Tap Density	0.5-0.8g/ml	CP2015	
Pesticide Residues	EP Standard	Reg.(EC) No. 396/2005	
PAH	EP Standard	Reg.(EC) No. 1933/2015	
Heavy Metals			
Lead(Pb)	0.615ppm	Atomic Absorption	
Arsenic (As)	0.145ppm	Atomic Absorption	
Mercury(Hg)	0.001ppm	Atomic Absorption	
Cadmium(Cd)	0.001ppm	Atomic Absorption	
Microbiology Control			
Total Plate Count	NMT5000cfu/g	CP2015	
Total Yeast & Mold	NMT100cfu/g	CP2015	
Bile Acid Tolerant gram negative bacteria	NMT100cfu/g	CP2015	
E.coli	Negative	CP2015	
Salmonella	Negative	CP2015	
Staphylococcus	Negative	CP2015	
Conclusion	Conform to the specification of the requirement.		
Storage	Store in a cool and dry place, keep away from direct strong and heat.		
Shelf Life	Two years if sealed and store away from direct sun light.		
Tester	01	Checker	06
		Authorizer	

