

CERTIFICATE OF ANALYSIS

Product Name:	Organic moringa oleifera powder	Country of Origin:	China
Botanical Name:	<i>Moringa Oleifera</i>	Batch Number:	KHLM 221102
Plant Part Used:	Leaf	Manufacture Date:	NOV, 02, 2022
Quantity:	500kg	Expiry Date:	NOV, 01, 2024
ITEM	SPECIFICATION	RESULTS	TESTING METHOD
PHYSICAL CONTROL			
Assay	Indentical to R.S.sample	Identical	TLC
Appearance	Green powder	Complies	Organoleptic
Odor	Characteristic	Complies	Organoleptic
Sulphated Ash	≤10%	4.58%	Eur.Ph. <2.4.16>
Loss on drying	≤10%	3.76%	Eur.Ph. <2.8.17>
Sieve Analysis	98% pass 80 mesh	Complies	Eur.Ph. <2.9.12>
CHEMICAL CONTROL			
Heavy Metals	≤20ppm	Complies	Eur.Ph. <2.2.58>ICP-MS
Arsenic(As)	≤2 ppm	Complies	Eur.Ph. <2.2.58>ICP-MS
Solvents Residue	Meet Eur.Ph. <2.4.24>	Complies	Eur.Ph. <2.4.24>
Pesticides Residue	Meet Eur.Ph. <2.8.13>	Complies	Eur.Ph. <2.8.13>
MICROBIOLOGY CONTROL			
Total Plate Count	≤100000 cfu/g	Complies	Eur.Ph. <2.6.12>
Yeast & Mold	≤1000 cfu/g	Complies	Eur.Ph. <2.6.12>
E.Coli	Negative	Complies	Eur.Ph. <2.6.13>
Salmonella	Negative	Complies	Eur.Ph. <2.6.13>
CONCLUSION	Conform with specification		
Storage	Stored in dry and cool place, keep away from strong light and heat.		
Packing	25kg/barrel, double plastic-bag inside, fiber drum outside,		
Shelf life	Two years when properly stored		

Zhou Xiaodan

Quality Assurance Officer



Lu Jun

Quality Control