

BaseBulk

CERTIFICATE OF ANALYSIS

Product Name	Parsley Leaf Powder
Batch No.	OQ230301
Batch Quantity	1,000 kg
Manufacturing Date	March 1, 2023
Expiration Date	February 28, 2026
Botanical Source	Petroselinum crispum
Country of Origin	China
Appearance	Brown Yellow Fine Powder
Part Used	Leaf (100% Natural)
Solvents Used	Water
Carrier Used	Dextrin
Sterilization Method	Heat NON-IRR
Kosher / Halal	Yes / Yes

Physical & Chemical Characteristics

Analysis Item	Specification	Result
Identification	Correspond to standard	Conform
Particle Size	NLT 95% Through 80 mesh	Conform
Loss on Drying	NMT 5.00%	3.00%
Total Ash	NMT 5.00%	3.55%
Bulk Density	Between 40–70 g/100 mL	49.47 g/100 mL
Tapped Density	Between 50–90 g/100 mL	72.75 g/100 mL

Chemical Characteristics

Analysis Item	Specification	Result
Residual Solvent	NMT 5,000 ppm	Conform
Pesticide Residue	Meet the requirements	Conform

Heavy Metals

Analysis Item	Specification	Result
Heavy Metals (as Pb)	NMT 10 ppm	Conform
Arsenic (As)	NMT 2 ppm	Not Detected

Lead (Pb)	NMT 2 ppm	0.01 ppm
Cadmium (Cd)	NMT 1 ppm	0.02 ppm
Mercury (Hg)	NMT 1 ppm	Not Detected

Microbiological Characteristics

Analysis Item	Specification	Result
Total Plate Count	NMT 10,000 cfu/g	Conform
Total Yeast & Mold	NMT 1,000 cfu/g	Conform
E. coli	Not Detected in 10 g	Not Detected
Salmonella	Not Detected in 25 g	Not Detected
Staphylococcus	Not Detected in 10 g	Not Detected

Packaging & Storage

Item	Details
Packaging	Polyethylene bag with cardboard drum. 25 kg net.
Storage	Store in tight, light-resistant containers; avoid direct sunlight, moisture and excessive heat.