



Certified Organic, the way Nature intended



CERTIFICATE OF ANALYSIS

Pomegranate Juice Powder Organic

PRODUCT DESCRIPTION

Product name Pomegranate Juice Powder Organic	Part used Fruit juice	Lot number CHOG7652018	Manufacture date 3-4-2015
Botanical source Punica granatum	Extraction method Spray-dried	Batch quantity 1000 kg	Analysis date 3-11-2015

CHEMICAL/PHYSICAL	Specification	Result	Method
Assay	> 20 mg/100g Vit.C	26.23 mg/100g	/
Appearance & Color	Red pinkish powder	Conforms	Visual
Odor & Taste	Characteristic	Conforms	Organoleptic
Mesh Size	> 95% through 80 mesh	99%	80 mesh screen
Loss on Drying	< 5.0%	3.58%	I. R. Moisture Bal.
Ash	< 5.0%	1.6%	AOAC 923.03
Solubility	Soluble in water	Conforms	Water/Visual
Bulk Density	40-60 g/100ml	55.2 g/100ml	ASTM D1895B
Heavy Metals	< 10 ppm	< 10 ppm	ICP-MS
Arsenic (As)	< 2 ppm	0.026 ppm	ICP-MS
Lead (Pb)	< 2 ppm	0.061 ppm	ICP-MS
Mercury (Hg)	< 2 ppm	0.005 ppm	ICP-MS
Cadmium (Cd)	< 2 ppm	0.010 ppm	ICP-MS

MICROBIOLOGY	Specification	Result	Method
Total Plate Count	< 20,000 cfu/g	50 cfu/g	USP <2021>
Total Yeast & Mold	< 500 cfu/g	< 10 / < 10 cfu/g	USP <2021>
E. Coli	Negative	Negative	USP <2022>
Salmonella	Negative	Negative	USP <2022>
Treatment Method	/	/	Heat

INGREDIENTS:

Carrier: Rice Maltodextrin

COUNTRY OF ORIGIN: China

PACKING: In 5 kg bags

SHELF LIFE & STORAGE: Two years if sealed and stored away from sunlight and moisture. Not over 77°F (25°C).

CERTIFICATION: GMO free, Food grade, and Organic

QUALITY SUPERVISOR: Brian Gambrell *Brian Gambrell*

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