



JHD CORP

Email: info@jhdcorp.com
Website: www.jhdcorp.com

Office&Warehouse(USA): 2077 S Vineyard Ave, Ontario, CA 91761
Office&Warehouse(USA): 35 E Park Dr, Westampton, NJ, 08060
Office(China): Room 1307, Shenglang International, Xi'an, Shaanxi
Manufacturer(China): Hongda Industrial District, Xianyang, Shaanxi
Office&Warehouse(Netherlands): Piet Stuurmanweg 7, 2742 JX Waddinxveen

Certificate of Analysis

Pomegranate Extract 10:1

Batch No.	SL250309	Manufacturing Date	March 9, 2025
Batch Quantity	1,000KG	Expiration Date	March 8, 2027
Botanical Source	<i>Punica granatum L.</i>	Country of Origin	China
Appearance	Pink Fine Powder	Part Used	Fruit (100% Natural)
Solvents Used	Water	Carrier Used	Maltodextrin
Sterilization Method	Heat NON-IRR	GMO Status	NON-GMO

Items	Specification	Result	Method
Ratio	10:1	10:1	Calculation

Physical Characteristics

Odor&Taste	Characteristic	Conform	Organoleptic
Particle Size	NLT 95% Through 80 mesh	Conform	Analytical sieving USP <786>
Loss on Drying	NMT 5.00%	3.88%	USP <731>
Acid-Insoluble Ash	NMT 5.00%	3.57%	USP <561>

Chemical Characteristics

Heavy Metals (as Pb)	NMT 10ppm	<10.0ppm	USP <231> Method II
Arsenic (As)	NMT 2ppm	<2.0ppm	ICP-MS USP <233>
Lead (Pb)	NMT 2ppm	<2.0ppm	ICP-MS USP <233>
Cadmium (Cd)	NMT 2ppm	<2.0ppm	ICP-MS USP <233>
Mercury (Hg)	NMT 1ppm	<1.0ppm	ICP-MS USP <233>

Microbiological Characteristics

Total Plate Count	NMT 10,000cfu/g	<10cfu/g	USP<2021>
Total Yeast & Mold	NMT 1,000cfu/g	<10cfu/g	USP<2021>
E. Coli	Not Detected in(g) 10	Not Detected	USP<2022>
Salmonella	Not Detected in(g) 25	Not Detected	USP<2022>
Staphylococcus	Not Detected in(g) 10	Not Detected	USP<2022>

Packing and Storage

Polyethylene bag with cardboard drum. 25kg net.
Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Tested by: *Troy Cui* Date: March 18, 2025 Approved by: *Jack Joo* Date: March 18, 2025

Tel: +1-626-709-5642

Web: www.jhdcorp.com

E-mail: info@jhdcorp.com