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## PRODUCT SPECIFICATIONS

**Product:** Beet Root Juice Organic Powder  
**Product Code:** 9126-ADP-VFT  
**Botanical Name:** *Beta vulgaris L*  
**Part used:** Root  
**Country Of Origin:** USA



**General Description:** This product is produced in accordance with Current Good Manufacturing Practices and conforms in all respects to the provisions of the Federal Food, Drug and Cosmetic Act.

Physical/Chemical		
Quality	Standard	Method
Appearance & Color	Purple-Red Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Mesh Size	> 95% through 18 mesh	18 mesh screen
Loss on Drying	< 9%	Thermogravimetric
Solubility	Partly soluble	Water/Visual
Heavy Metals	< 3 ppm	ICP-MS/AOAC 993.14
Arsenic (As)	< 0.5 ppm	ICP-MS/AOAC 993.14
Cadmium (Cd)	< 0.5 ppm	ICP-MS/AOAC 993.14
Lead (Pb)	< 0.5 ppm	ICP-MS/AOAC 993.14
Mercury (Hg)	< 0.1 ppm	ICP-MS/AOAC 993.14

Microbiology		
Quality	Standard	Method
Total Plate Count	< 100,000 cfu/g	AOAC 990.12
Total Yeast & Mold	< 5,000 cfu/g	AOAC 2014.05/997.02
E. Coli	< 10 cfu/g	AOAC 991.14
Coliform	< 100 cfu/g	AOAC 991.14
Salmonella	Negative	ELFA-AOAC
Staphylococcus	< 10 cfu/g	AOAC 2003.07
Treatment Method	/	Heat

**Packaging:** 10kg packed in an aluminum foil bag and placed inside of a corrugated box.

**Storage Conditions:** 18 months if sealed and stored away from sunlight, heat, and moisture. Not over 75°F (24°C) Product is hygroscopic and will absorb moisture, to avoid caking please use all product after opening.

**Allergen:** Processed in a facility that also processes peanuts, coconut, milk, and products containing soy.