



Golden Horizon
Biologics

Golden Horizon (Chengdu) Technology Co.,Ltd.

Technical Data Sheet

Product Name: Blueberry Fruit Powder

Botanical source: *Daucus carota L. var. sativa Hoffm.*

Specification: Juice powder

Part used: Root

Appearance: Pale orange fine powder

Solubility: 100% Water soluble



Carrot Powder is made of the primary raw material, high-quality carrot, and by the spray drying process including selection, trash extraction, rinsing, grinding, boiling, preparation, dispersing, sterilization and dryness. And it can be used in health-care foods, beverage and baked foods, ect.

Health benefits:

1. Carrot powder has the function of improving eyesight, nourishing the liver
2. It has the function of strengthen spleen, harmonize the stomach
3. It has the function of clearing heat and removing toxicity
4. Carrot powder has the function of promoting eruption
5. Carrot powder can be applied on gastrointestinal discomfort, Constipation, nyctotyphlosis, sexual debility, measles, pertussis, infantile malnutrition.

Application:

1. Food and Beverage ingredients.
2. Healthy Products.
3. Nutrition Supplements
4. Infant Food



Technical specification:

ITEM	SPECIFICATION
Appearance	Pale orange fine powder
Odor & taste	Characteristics
Particle size	98% through 80 meshes
Loss on drying	≤5.0 %
Ash	≤5.0%
Assay	Spray dried juice powder
Heavy Metals	≤10.0ppm
Arsenic (As)	≤1.0ppm
Plumbum (Pb)	≤1.0ppm
Mercury(Hg)	≤0.1ppm
Cadmium (Cd)	≤1.0ppm
Microbiological Analysis	
Total of Plate Count	≤1000CFU/g
Yeast and Mold	≤100CFU/g
Salmonella	Negative
E.Coli	Negative
Staphylococcus	Negative

Packaging Details:

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Shelf life: 24 months.

Storage: Store in cool, dry place, and keep away from direct strong light.

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