



Golden Horizon
Biologics

Golden Horizon (Chengdu) Technology Co.,Ltd.

Technical Data Sheet



Product Name: Natural Cauliflower Powder

Latin name: *Brassica oleracea L. var. botrytis*

Specification: Straight Powder

Appearance: Light greenish powder

Grade: Food Grade



Cauliflower is one of several vegetables in the species *Brassica oleracea* in the genus *Brassica*, which is in the family Brassicaceae. It is an annual plant that reproduces by seed. Typically, only the head is eaten – the edible white flesh sometimes called "curd".

The cauliflower head is composed of a white inflorescence meristem. Cauliflower heads resemble those in broccoli, which differs in having flower buds as the edible portion. *Brassica oleracea* also includes broccoli, brussels sprouts, cabbage, collard greens, and kale, collectively called "cole" crops, though they are of different cultivar groups.

Function of cauliflower powder:

1. With the function of anti-cancer, and effectively improving capability of blood scavenging;
2. Having the great effect to prevent and regulate hypertension;
3. With the function of enhancing liver detoxification, improve immunity;
4. With the function of reducing blood sugar and cholesterol.

Application:

Food & Beverage, Vegetable powder supplement, Health care food, and etc.



Technical specification:

Product Name	Natural Cauliflower Powder
Part used	Flower
ANALYSIS	SPECIFICATION
Appearance	Light greenish powder
Odor	Characteristic
Loss on Drying	≤12.0%
Partical size	60 Mesh
Total Heavy Metal	≤10ppm
Arsenic(As)	≤1.0ppm
Lead (Pb)	≤1.0ppm
Benzene hexachloride	≤0.2ppm
Dichlorodiphenyl Trichloroethane	≤0.2ppm
Microbiological	
Total plate count	≤1000cfu/g
Fungi and yeast	≤100cfu/g
Salmonella	Negative
Staphylococcus aureus	Negative

Packaging Details:

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

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

After opening, please use it immediately; if not, please pack it in vacuum.

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