



## **KEEP INGREDIENTS CO. LTD**

No. 2019, Unit 1, Building 10, Yuexiucheng Phase 1, Guodu Xuefu Street, Chang'an District, Xi'an, Shaanxi, 710119, China

### **Brief introduction**

#### **- Spray dried fruit powder**

Founded in 1999, our factory is located in Hainan, which is a unique tropical island in China, It's not only rich in tropical fruit, but also without any environmental pollution, keeping high nutrition and purity; Our factory and R& D center cover the area of 60000 square meter.

Our quality is strictly controlled by modern workshops and spray-drying production line, the production process has a stringent control, adequate protection without adding flavos, colors, preservatives, quality worthy of trust.

With high quality, competitive price and good after-sale service.

We hope can proceed further and evaluate business opportunities with you in domestic and foreign market.

### **Certificates**

We have got ISO9001 quality management system, ISO22000 food safety management system, and Halal Certification ect.

### **Application**

Spray dried fruit powder is widely used as ingredient of stuffing ice cream 、 fillings solid beverage 、 cookie 、 cake 、 sauce 、 instant milk powder 、 baby food as well as sweet、 pudding , cooking food etc.

### **Advantages**

Cheap price;  
Easy soluble;  
Good taste;

**KEEP INGREDIENTS CO. LTD**

No. 2019, Unit 1, Building 10, Yuexiucheng Phase 1, Guodu Xuefu Street, Chang'an District, Xi'an, Shaanxi, 710119, China

**Product list - spray dried**

<b>Most fruit powders</b>
Coconut powder
Pitaya powder
Elderberry powder
Mango powder
Lemon powder
Banana powder
Raspberry powder
Blueberry powder
Bilberry powder
Watermelon powder
Pineapple powder
Orange powder
<b>Other vegetable powders</b>
Carrot powder
Pumpkin powder
Ginger powder
Welcome to reach me if you want more details, or cannot find what you want here.

**Flow chart**

**Spray drying powder:**

Through mechanical action, the material to be dried is dispersed into very fine mist-like particles (increase the evaporation area of water and accelerate the drying process) contact with hot air to remove a large amount of water in an instant to make the material the solid matter is dried into powder.



## **KEEP INGREDIENTS CO. LTD**

No. 2019, Unit 1, Building 10, Yuexiucheng Phase 1, Guodu Xuefu Street, Chang'an District, Xi'an, Shaanxi, 710119, China

### **Principle:**

using high-pressure pump, with the pressure of 70-200 atmospheric pressure, the material will be gathered into 10-200 aerosol particles through the atomizer (spray gun), and directly contact with hot air for heat exchange to complete drying in a short time.

### **Advantage**

1. The drying process is very rapid.
2. it can be dried into powder directly.
3. It is easy to change the drying conditions to ensure the product quality standard.
4. The drying chamber has a certain negative pressure, which ensures the sanitary conditions in production, avoids dust flying in the workshop, and improves the product quality.
5. The spray dryer is easy to adjust. It can change operation conditions in a larger range to control product quality indicators, such as particle size distribution, moisture content, bioactivity, solubility, color, aroma and taste.