

## Blueberry Fruit Powder Frozen CAS 84082-34-8 Blueberry Extract

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-84082-34-8
- Minimum Order Quantity: 1KG
- Packaging Details: 1kg, 5kg, 15kg, 20kg, 25kg can be packed in different specifications. Packaging can be customized according to customer requirements. Aluminium foil bag and carton.
- Delivery Time: 7-15days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 2000T



### Product Specification

- Product Name: Blueberry Extract
- CAS NO: 84082-34-8
- Purity: 99%
- Shelf Life: 2 Years



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## Product Description

### Specifications:

Product Name:	Blueberry extract
Synonyms:	Bilberry, extracts; Powdered Bilberry Extract; Powdered Bilberry Extract (500 mg); Ccris 8716; EINECS 281-983-5; Extract of bilberry; Extract of whortleberry; Myrtocyan
CAS:	84082-34-8
MF:	C27H31O16
MW:	611.53
EINECS:	281-983-5
Appearance:	purple powder
Uses	In jams and jellies; food flavoring. Extracts as astringent and capillary protectant in eyecare and skin products.

### Description:

Blueberry Extract CAS 84082-34-8 is a natural extract derived from blueberries, a rich source of polyphenolic compounds. Below is a detailed product description for Blueberry Extract (CAS 84082-34-8), an excellent ingredient with numerous applications:

Blueberry Extract CAS 84082-34-8 is a dark red to purple powder with high solubility in organic solvents such as ethanol and methanol. It has good stability under environmental conditions and is widely used in the food, nutraceutical and cosmetic industries as a natural antioxidant, colorant and flavoring agent.

In the food industry, blueberry extract CAS 84082-34-8 is used as a natural colorant to impart a rich purple color to a variety of food products, such as juices, jams and pastries. It also acts as an antioxidant in these products, stabilizing color and extending shelf life. Additionally, blueberry extract has been shown to have anti-inflammatory and antioxidant activities in the body, making it a beneficial ingredient in functional foods and dietary supplements.

In nutraceuticals, blueberry extract CAS 84082-34-8 is marketed as a supplement to support cardiovascular health and overall well-being. It is also used as a food additive to enhance the flavor of beverages and foods such as ice cream. The purple color of blueberry extract is due to its ability to absorb wavelengths of light in the visible range, making it an ideal ingredient for adding color to foods.

In cosmetics, blueberry extract CAS 84082-34-8 is used as an antioxidant and UV protectant in creams, lotions and sunscreens to combat oxidative damage and UV-induced skin aging. It can also be used in hair care products to impart purple color and UV protection to hair strands.

### Application:

CAS No. 84082-34-8, designated blueberry extract, is a natural extract from blueberries that are rich in polyphenolic compounds. Blueberry extract has a wide range of applications in different fields.

1. An important application of blueberry extract is as a dietary supplement and food additive. Blueberry extract is a powerful antioxidant that has been extensively studied for its ability to scavenge free radicals and reactive oxygen species (ROS). It has been shown to have anti-inflammatory and anti-cancer properties and is thought to help reduce the risk of certain chronic diseases, such as cardiovascular disease and certain types of cancer.

2. In the nutraceutical industry, blueberry extract is often marketed as a supplement to support cardiovascular health and overall well-being. It is also used as a food additive to enhance the flavor of foods such as beverages, ice cream and pastries. In addition, blueberry extract acts as a natural preservative for food, helping to extend the shelf life of food and maintain freshness.

3. In the cosmetics industry, blueberry extract is used as an antioxidant and UV protectant in creams, lotions, and sunscreens. It can help prevent UV damage to the skin by absorbing UV rays and preventing oxidative stress. In addition, blueberry extract is used in hair care products to provide antioxidant and UV protection to the hair.

The stability of blueberry extract under different conditions has been extensively studied and it is known to be sensitive to light, heat and oxygen exposure. To maintain its stability and potency, blueberry extract should be stored in dark bottles and protected from light, heat, and oxygen.

In summary, CAS number 84082-34-8, designated blueberry extract, is a natural extract derived from blueberries, a rich source of polyphenolic compounds. It has a wide range of applications in the nutraceutical, cosmetic and food industries due to its antioxidant, UV protection, flavoring and antiseptic properties. To maintain its stability and potency, it should be stored under appropriate conditions to protect it from exposure to light, heat, and oxygen.

### Advantage:

1. Firsky (Wuhan) continues to make efforts to steadily offer clients high-quality items. We have put in place a reliable internal quality management system and are always working to increase quality, decrease deviation, and eliminate waste.

2. If you have any questions, don't hesitate to ask them; we'll get back to you within 48 hours.

3. After getting the items, if you have any questions, don't hesitate to get in touch with us. We promise to compensate you in full if we were the source of the loss.

## FAQ:

### How do I make a purchase?

We advise that you speak with our customer support personnel before placing an order because the market price of chemical raw materials fluctuates often

1. Please let me know which products you require and how many of each you need.
2. We will provide you with the best pricing right away, including delivery charges.
3. If the price seems reasonable to you, you can select a payment option to complete the transaction.
4. After we confirm your payment, your shipment will be wrapped and dispatched within 24 hours.
5. Two days after the package is sent out, a tracking number and packing photo will be provided.
6. We wish you a wonderful shopping experience and encourage you to get in touch with us if there are any problems.

### Which delivery alternatives are available?

All Fushikai orders are shipped from Japan using FEDEX, UPS, DHL, Airmail, Surface Mail, EMS (Japan Post), and Economical Air (SAL). Depending on the various nations, we will select the best choice. Once payment has been received, the approximate delivery time is 5-7 working days.

### How are your products verified?

We use our own quality control team to inspect each batch of products. Only at least 98% of pharmaceutical raw materials are used in the synthesis process, rather than cheap sources that are replicated using discarded chemical ingredients. Multiple tests are conducted using cutting-edge equipment to ensure perfect accuracy in determining the potency, purity and quality of ingredients and finished products.

### Does a discount apply to large orders?

After your order reaches a particular value, there is a large discount. Several seasonal sales and promotions are available from us.

### What forms of payment do you accept?

We accept payments with Western Union, Bitcoin, e-transfers, bank transfers, MoneyGram, and Alipay in addition to all other forms of cryptocurrency.

### Do you deliver to parcel lockers at PO boxes?

YES, we could deliver to parcel lockers at PO boxes!

### Can I get a tracking number from you?

We will provide you the tracking number and some images of the items you ordered as soon as the shipment is planned. For the most up-to-date tracking updates, please go to our preferred site.



**Firsky International Trade (Wuhan) Co., Ltd**



+86 15387054039



admin@firsky-cn.com



firskytech.com

No. 7, Xujiadai, Xin'andu Office, East-West Lake District, Wuhan, China