

## alpha-Arbutin cas 84380-01-8 highest quality and purity reliability and effectiveness

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-CAS 84380-01-8
- 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: 7-15 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 2000T



#### Product Specification

- Shelf Life: 2 Years
- Product Name: Alpha-Arbutin
- CAS NO: 84380-01-8
- Purity: 99%



## Product Description

### Product Description

Product Name:	alpha-Arbutin
Synonyms:	Alpha Arbutin Powder;4-hydroquinone-alpha-d-glucopyranoside;alpha-arbutin;a-Arbutin; Hydroquinone O- $\alpha$ -D-Glucopyranoside;4-Hydroxyphenyl a-D-glucopyranoside; 4-hydroxyphenyl alpha-D-glucopyranoside
CAS:	84380-01-8
MF:	C <sub>12</sub> H <sub>16</sub> O <sub>7</sub>
MW:	272.25
EINECS:	209-795-0
Melting point	195-196°C
Boiling point	561.6±50.0 °C(Predicted)
density	1.556±0.06 g/cm <sup>3</sup> (Predicted)
storage temp.	2-8°C
solubility	DMSO (Slightly), Methanol (Slightly)
pka	10.10±0.15(Predicted)
color	White to Off-White powder

### Description

Discover the transformative power of our premium-grade Alpha-Arbutin (CAS 84380-01-8). With its exceptional skin-brightening and lightening properties, our Alpha-Arbutin product stands out as a pinnacle of innovation and efficacy.

Alpha-Arbutin is a highly sought-after ingredient in the skincare and cosmetic industry. Renowned for its ability to brighten and lighten the skin, it is an ideal solution for addressing hyperpigmentation, dark spots, and uneven skin tone. By inhibiting the activity of tyrosinase, the enzyme responsible for melanin production, Alpha-Arbutin helps achieve a more even complexion and a radiant skin tone.

Our Alpha-Arbutin product is specifically formulated to target various skin concerns, including age spots, sun damage, and melasma. Its skin-lightening properties work diligently to fade and reduce the appearance of these discolorations, resulting in a more uniform and balanced complexion.

In addition to its exceptional skin-brightening effects, Alpha-Arbutin is a valuable component of anti-aging formulations. By reducing the appearance of age spots and sun damage, it helps restore a youthful and rejuvenated look. Its ability to promote a more even skin tone and diminish the visibility of fine lines and wrinkles makes it an essential ingredient in the fight against signs of aging.

Our Alpha-Arbutin product is carefully formulated for optimal stability and efficacy. It integrates seamlessly into various skincare formulations, including serums, creams, lotions, and masks, ensuring its potency is preserved throughout the product's shelf life.

### Application

Alpha-arbutin (CAS 84380-01-8) is a widely used ingredient in the skincare and cosmetic industry due to its skin-brightening and lightening properties. Here are some common usages of alpha-arbutin:

**Skin Brightening and Lightening:** Alpha-arbutin is known for its ability to effectively lighten and brighten the skin. It inhibits the activity of tyrosinase, an enzyme involved in the production of melanin, the pigment responsible for dark spots, hyperpigmentation, and uneven skin tone. By reducing melanin production, alpha-arbutin helps to achieve a more even complexion and a brighter, radiant skin tone.

**Hyperpigmentation Treatment:** Alpha-arbutin is often used in skincare products targeting hyperpigmentation issues, such as dark spots, age spots, and melasma. Its skin-lightening properties help to fade and reduce the appearance of these skin discolorations, resulting in a more even and uniform complexion.

**Skin Whitening:** Alpha-arbutin is also used in products aimed at skin whitening. It can help lighten the overall skin tone and reduce the intensity of dark areas, resulting in a lighter complexion.

**Anti-Aging Formulations:** Alpha-arbutin is a popular ingredient in anti-aging skincare products. Its ability to brighten the skin and reduce the appearance of age spots and sun damage makes it valuable in formulations targeting signs of aging, such as wrinkles, fine lines, and uneven skin tone.

**Sun Damage Repair:** Alpha-arbutin is used in products designed to repair and minimize the damage caused by UV radiation. It can help fade sunspots and improve the overall appearance of sun-damaged skin.

**Skincare Serums and Creams:** Alpha-arbutin is commonly incorporated into serums, creams, lotions, and other topical formulations. Its stability allows for easy integration into various skincare products, ensuring its effectiveness and longevity.

When using alpha-arbutin in skincare formulations, it is important to follow recommended usage guidelines and consult with industry experts and relevant scientific literature for precise recommendations based on your specific formulation and desired results. Additionally, it is essential to use sun protection measures, such as sunscreen, when incorporating alpha-arbutin into skincare routines to maximize its benefits and protect the skin from further damage.

### 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.



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