

## CAS 129499-78-1 Skin Whitening Ingredients Ascorbyl Glucoside

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: FIRSKY
- Model Number: 129499-78-1
- 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: Ascorbyl Glucoside
- CAS NO: 129499-78-1
- Molecular Formula: C<sub>12</sub>H<sub>18</sub>O<sub>11</sub>
- Molecular Weight: 338.26
- Highlight: 129499-78-1 Skin Whitening Ingredients, Skin Whitening Ingredients Ascorbyl Glucoside



## Product Description

Ascorbyl glucoside CAS 129499-78-1

Product Name:	Ascorbyl glucoside
Synonyms:	Ascofresh;L-Ascorbic acid, 2-O-.alpha.-D-glucopyranosyl-;AA-2G;ascorbic acid 2-O-glucoside;ASCORBYL GLUCOSIDE, ASCORBIC ACID-2- GLUCOSIDE;2-O-A-D-GLUCOPYRANOSYL-L-ASCORBIC ACID;L-Ascorbic acid 2-o-alpha-glucoside;Pyrido(1,2-A)indol-6(7H)-one, 8,9-dihydro-7-(hydroxy(5-methyl-1H-imidazol-4-yl)methyl)-10-propyl-, (R*,S*)-
CAS:	129499-78-1
MF:	C12H18O11
MW:	338.26
EINECS:	425-980-0
Melting point	158-163
Boiling point	785.6±60.0 °C(Predicted)
density	1.83±0.1 g/cm3(Predicted)
vapor pressure	0Pa at 25
storage temp.	Keep in dark place,Sealed in dry,Room Temperature
solubility	DMSO (Slightly), Methanol (Slightly)
pka	3.38±0.10(Predicted)
form	Powder
color	White to Off-white

## Description

Ascorbyl glucoside, a stable vitamin C (ascorbic acid) derivative, contains both glucose and an ascorbic acid molecule. It is a water-soluble powder that ranges in color from white to pale yellow and is frequently found in skincare and cosmetic products.

## Application

1. Skin Whitening and Lightening: Melanin, the pigment responsible for skin color, is produced by ascorbyl glucoside, which is renowned for its ability to suppress this process. It can support a lighter and more even complexion by assisting in the reduction of dark spots, hyperpigmentation, and uneven skin tone.
2. Anti-Aging Effects: Ascorbyl glucoside, a vitamin C derivative, has antioxidant capabilities that can help shield the skin from environmental toxins and oxidative stress. It encourages the manufacture of collagen, which increases skin suppleness and lessens the visibility of fine lines and wrinkles. Moreover, it keeps skin looking fresh and vibrant.
3. Antioxidant Defense: Ascorbyl glucoside functions as an antioxidant, scavenging dangerous free radicals that might harm skin cells. It aids in defending the skin from oxidative stress brought on by things like UV radiation, pollution, and other environmental irritants. Its antioxidant defense promotes general skin health and helps stop premature aging.
4. Ascorbyl glucoside can help with the correction of uneven skin tone and discolouration. It creates a more even complexion by focusing on hyperpigmented regions like sunspots or post-inflammatory hyperpigmentation.
5. Skin Whitening and Lightening: Ascorbyl glucoside is frequently used in cosmetics that are intended to whiten or lighten skin. It may aid in lowering melanin production, resulting in a lighter skin tone. It's crucial to remember that everyone's experience with skin whitening may differ in terms of intensity, and that results might not show up right away.
6. UV Protection: Ascorbyl glucoside has been discovered to have some UV protection characteristics, while it is not a substitute for sunscreen. When used in tandem, it can lessen the negative effects of UV rays on the skin and improve the effectiveness of sunscreens. The versatile component ascorbyl glucoside has many advantages for the skin.

Serums, creams, lotions, and other skincare formulas frequently contain it. A dermatologist or other skincare expert should always be consulted for tailored guidance on incorporating ascorbyl glucoside into your skincare routine as individual outcomes may vary

## 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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