Our Product Introduction

# Firsky International Trade (Wuhan) Co., Ltd firskytech.com

## C6H6O4 pure kojic acid powder CAS 501-30-4 FOR Skin Brightener

### **Basic Information**

Place of Origin: China
Brand Name: FIRSKY
Model Number: 501-30-4
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: Kojic Acid
CAS NO: 501-30-4
Molecular Formula: C6H6O4
Molecular Weight: 142.11

• Highlight: Pure Kojic Acid Powder 501-30-4,

C6H6O4 Pure Kojic Acid Powder, kojic acid powder Skin Brightener



### **Product Description**

Kojic acid CAS 501-30-4 Product Name:	Kojic acid
Synonyms:	2-(hydroxymethyl)-5-hydroxy-4H-pyran-4-one;5-hydroxy-2-(hydroxymethyl)pyran-4-one;UNII-6K23F1TT52;5-Hydroxy-2-(hydroxymethyl)-4-pyrone;5-Hydroxy-2-hydroxymethyl-4H-4-pyranone;2-Hydroxymethyl-5-hydroxy-y-pyrone;MFCD00006580;5-Hydroxy-2-(hydroxymethyl)-4H-pyran-4-one;4H-PYRAN-4-ONE,5-HYDROXY-2-(HYDROXYMETHYL);5-hydroxy-2-(hydroxmetyl)-4H-pyran-4-one;3-hydroxy-6-hydroxymethyl-4H-pyran-4-one;EINECS 207-922-4
CAS NO:	501-30-4
EINECS:	207-922-4
Molecular Formula:	C6H6O4
Molecular Weight:	142.11
Melting Point:	152-155 °C (lit.)
Boiling Point:	179.65°C (rough estimate)
Density:	1.1712 (rough estimate)
Appearance:	white to beige powder
Storage:	Store in airtight packaging to avoid high temperature and high humidity.
Stability:	Used and stored as specified, will not decompose, avoid contact with oxides

### Description

### Kojic Acid, CAS 501-30-4: The Radiance-Boosting Skin Ally

Step into the world of Kojic Acid, CAS 501-30-4, a remarkable compound celebrated for its skin-brightening and complexion-enhancing properties.

**Skin Brightener**: Kojic Acid is renowned for its ability to lighten and brighten the skin. It works by inhibiting the production of melanin, the pigment responsible for skin coloration.

**Hyperpigmentation Fighter**: This compound is a go-to solution for addressing various forms of hyperpigmentation, including age spots, melasma, and post-inflammatory hyperpigmentation.

Acne Scar Reduction: Kojic Acid has also shown promise in reducing the appearance of acne scars and blemishes, promoting a smoother complexion.

Antioxidant Shield: It possesses antioxidant properties, helping to protect the skin from the harmful effects of UV radiation and environmental pollutants.

Cosmetic Innovation: Kojic Acid is a key ingredient in many skincare products, including creams, serums, and soaps, designed to promote an even skin tone and a youthful appearance.

Scientific Exploration: Researchers continue to explore the applications of Kojic Acid in dermatology and skincare, further advancing its potential in the world of cosmetics.

**Elevate Your Skincare Regimen**: Understanding the significance and potential of Kojic Acid, CAS 501-30-4, underscores its critical importance in the fields of dermatology, cosmetology, and the pursuit of healthy, radiant skin.

Whether you're a skincare enthusiast seeking to address pigmentation concerns, a dermatologist prescribing solutions for your patients, or someone intrigued by the molecules that enhance beauty, unveiling the potential of Kojic Acid offers profound insights into its pivotal role in advancing the science of skincare and promoting a luminous complexion.

Your journey to discover the significance of this compound, from its melanin-inhibiting effects to its contributions to skincare innovation, begins here. Delve into its uses to gain a deeper understanding of its vital place in the world of beauty and self-care. Embrace the possibilities of a molecule that empowers you to put your best face forward with confidence.

### Application

Kojic acid, with the CAS number 501-30-4, is a naturally occurring compound derived from fungi. It is primarily known for its skin-lightening and antioxidant properties. Here are its main usages:

Skin lightening: Kojic acid is commonly used in skincare products for its ability to inhibit the production of melanin, the pigment responsible for the color of the skin. By inhibiting the activity of tyrosinase, an enzyme involved in melanin synthesis, kojic acid can help reduce the appearance of dark spots, hyperpigmentation, and uneven skin tone. It is often used in creams, lotions, serums, and soaps targeted at brightening and lightening the skin.

Anti-aging and skin rejuvenation: Kojic acid's antioxidant properties make it beneficial for anti-aging skincare. It helps neutralize free radicals, which can accelerate the aging process and contribute to the formation of wrinkles and fine lines. Kojic acid is sometimes included in anti-aging formulations to promote skin rejuvenation and improve the overall appearance of the skin

It's important to note that kojic acid may cause skin irritation or sensitivity, particularly in individuals with sensitive skin. Patch testing and following proper usage instructions are recommended when using skincare products containing kojic acid. Additionally, it's important to use kojic acid products as directed and avoid excessive or prolonged use, as it may disrupt the natural balance of melanin production in the skin.

If you are considering using kojic acid for skincare purposes, it is advisable to consult with a dermatologist or skincare professional for personalized advice and to determine the most appropriate and safe approach for your individual skin concerns.

### 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.

### 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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