

Food Grade Chicken Cartilage Collagen for Skin Care with BRC Certificate (CAS 9064-67-9)

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-9064-67-9
- 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: Collagen
- CAS NO: 9064-67-9
- Purity: 99%
- Shelf Life: 2 Years



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Product Description

Specifications:

Product Name:	Collagen
Synonyms:	CELLAGEN(TM) BEADS;CELLAGEN(TM) SOLUTION AC-3;CELLAGEN(TM) SOLUTION AC-5;CELLAGEN(TM) SOLUTION EMEM;CELLAGEN(TM) SOLUTION PC-3;CELLAGEN(TM) SOLUTION PC-5;CELLAGEN(TM) SOLUTION T-IV;CELLAGEN(TM) SOLUTION WITH DMEM
CAS:	9064-67-9
MF:	C4H6N2O3R2.(C7H9N2O2R)n
MW:	0
EINECS:	618-608-5
storage temp.	2-8°C
solubility	H2O: 5 mg/mL, hazy, colorless and viscous
form	solution

Description:

Collagen, CAS 9064-67-9, is a protein that plays a vital role in the extracellular matrix of connective tissue and accounts for approximately 25% of the total protein in the human body. Collagen is widely used in various industries such as cosmetics, health products, medical devices and research due to its unique properties and physiological functions.

Collagen is a natural protein that can be extracted from a variety of sources, including cow hide, fish skin, and human placenta. It is a key component of connective tissue, providing strength and elasticity to skin, bones and tendons. Collagen also plays an important role in maintaining a healthy immune system and gastrointestinal tract.

An important application of collagen is in cosmetics, especially in creams, lotions and masks. It is a key ingredient in many anti-aging products because of its ability to improve skin tone, texture and elasticity. Collagen also acts as a sunscreen, protecting the skin from UV rays. Additionally, it has been shown to have wound-healing properties, making it a beneficial ingredient for accelerating healing of cuts and bruises.

In the nutraceutical industry, collagen is marketed as a supplement to support joint health and overall well-being. It has been shown to improve joint mobility and reduce joint pain, thereby improving quality of life. Collagen also plays a vital role in maintaining bone health by promoting bone growth and density, reducing the risk of osteoporosis. In addition, it can help enhance the absorption of iron from food, which is beneficial for patients with iron deficiency anemia.

Application:

CAS 9064-67-9 corresponds to collagen, a protein that is the main component of connective tissue in animals, including humans. Collagen has numerous applications in different industries due to its unique properties and benefits. Here are some noteworthy applications of collagen:

1. **Cosmetics and Skin Care Products:** Collagen is widely used in cosmetics and skin care products for its ability to improve skin health and appearance. It is thought to promote skin elasticity, reduce the appearance of wrinkles and fine lines, and enhance skin hydration. Collagen is commonly found in anti-aging creams, serums, masks, and moisturizers.
2. **Nutraceuticals and dietary supplements:** Collagen is a common ingredient in nutraceuticals and dietary supplements. It usually comes from animal or marine sources and comes in many forms such as hydrolyzed collagen or collagen peptides. Collagen supplements support joint health, improve skin elasticity, promote hair and nail growth, and support overall connective tissue health.
3. **Medical and pharmaceutical applications:** Collagen has a wide range of applications in the medical and pharmaceutical fields. It is used in wound dressings, tissue engineering, and regenerative medicine due to its biocompatibility and ability to promote tissue repair and regeneration. Collagen-based scaffolds and matrices are used to support cell growth and tissue regeneration in a variety of medical procedures.
4. **Food and beverage industry:** Collagen has applications in the food and beverage industry, mainly as a functional ingredient. It is used in the production of gelatin, which is used in confectionery, desserts, dairy and meat products. Collagen peptides are also used to enhance the nutritional content of food and beverage products as they are a source of bioactive peptides.
5. **Biotechnology and Research:** Collagen is widely used in biotechnology and research applications. It is used as a scaffold for cell culture and tissue engineering experiments. Collagen-based biomaterials are used in drug delivery systems and as substrates for cell-based assays and tissue engineering research assays.

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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