Our Product Introduction

Firsky International Trade (Wuhan) Co., Ltd

glucosylglycerol cas 22160-26-5 Unleashing the Power of Natural Moisturization

Basic Information

. Place of Origin: China • Brand Name: Firsky

FS-CAS 22160-26-5 Model Number:

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: Glucosylglycerol · CAS NO: 22160-26-5 • Purity: 99%



Product Description

Product Description

Product Name:	G <u>lucosylglycerol</u>
Synonyms:	(BB-Dihydroxy-isopropyl)-B-D-glucopyranosid L-threonate (2-0-B-D-glucopyranosyl)-sn-glycerol (BB-dihydroxy-isopropyl)D-glucopyranoside
CAS:	22160-26-5
MF:	C ₉ H ₁₈ O ₈
MW:	254.23400
solubility	Freely soluble in water and in glacial acetic acid, practically insoluble in acetone and in ethanol (96 per cent).
form	Crystalline Powder

Description

Glucosylglycerol (CAS 22160-26-5), a natural and versatile compound that offers exceptional moisturizing and protective properties. Derived from various organisms, including bacteria, algae, and plants, this osmolyte serves as a powerful ingredient to nourish and hydrate the skin, delivering visible rejuvenation and vitality. Glucosylglycerol is widely recognized for its outstanding moisturizing abilities, making it an ideal choice for skincare and cosmetic formulations. By enhancing the skin's hydration levels, it effectively combats dryness and roughness, promoting a smoother and more supple complexion.

Our Glucosylglycerol (CAS 22160-26-5) product is specifically designed to address the diverse needs of personal care and beauty routines. Its versatile usage spans across:

Skincare: Embrace the transformative power of Glucosylglycerol in your skincare regimen. It acts as a potent moisturizer, replenishing the skin's moisture barrier and preventing water loss. Experience the benefits of improved hydration, reduced dryness, and enhanced overall skin health.

Hair care: Unlock the secret to luscious and healthy-looking hair with Glucosylglycerol. Its exceptional moisturizing properties help revitalize dry and damaged hair, leaving it soft, manageable, and radiant. Incorporate it into your shampoo, conditioner, or hair mask for a truly rejuvenating experience.

Anti-aging solutions: Turn back the hands of time with Glucosylglycerol. Its ability to improve skin hydration and promote a resilient barrier function makes it an excellent choice for anti-aging formulations. Discover a more youthful and revitalized appearance as fine lines and wrinkles are diminished.

Our Glucosylglycerol (CAS 22160-26-5) product represents the pinnacle of advanced skincare and personal care innovation. Crafted with utmost care and precision, it offers a natural and effective solution to promote hydration, nourishment, and protection for your skin and hair.

Application

Glucosylglycerol (CAS 22160-26-5) is a naturally occurring compound that belongs to the class of molecules known as osmolytes. It is found in various organisms, including bacteria, algae, and plants, where it serves as a protective molecule against environmental stresses, such as high salinity or extreme temperatures.

The usage of glucosylglycerol is primarily related to its ability to act as an osmoprotectant and a moisturizing agent. Here are some of its potential applications:

Skincare and cosmetics: Glucosylglycerol is valued for its moisturizing properties and its ability to improve skin hydration. It helps to retain water in the skin, keeping it hydrated and reducing the appearance of dryness and roughness. It is commonly used as an ingredient in skincare products, such as moisturizers, serums, and lotions. Hair care: Glucosylglycerol can also be beneficial in hair care products. It helps to improve the moisture content of the hair, enhancing its softness, flexibility, and overall appearance. It is often included in shampoos, conditioners, and hair masks.

Anti-aging products: Due to its hydrating properties and potential to improve the skin's barrier function, glucosylglycerol is also used in anti-aging formulations. It may help to reduce the appearance of fine lines and wrinkles, promoting a more youthful complexion.

Personal care products: Glucosylglycerol can be found in various personal care products, such as body washes, soaps, and cleansers. Its moisturizing properties make it a valuable ingredient for maintaining skin health and preventing dryness.

It's important to note that while glucosylglycerol has shown promise in various applications, the specific formulation and concentration may vary depending on the product and brand. As with any cosmetic or personal care ingredient, it's advisable to follow the instructions provided by the manufacturer and consult with a dermatologist or healthcare professional if you have specific concerns or sensitivities.

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.

