

## CAS 22160-26-5 glucosylglycerol White Powder In Stock 99% Purity

### Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-CAS 22160-26-5
- 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: Glucosylglycerol
- CAS NO: 22160-26-5
- Purity: 99%
- Shelf Life: 2 Years



## Product Description

### Specifications

Product Name:	glucosylglycerol
Synonyms:	glucosylglycerol;2-O- $\alpha$ -D-Glucosylglycerol;Extremys GG;GLYCERYL GLUCOSIDE;Glycoin;GG;2-O- $\alpha$ -D-Glucosylglycerol:Glucosylglycerol:Extremys GG;Glycoin:GLYCERYL GLUCOSIDE;Skycore AGG
CAS:	22160-26-5
MF:	C <sub>9</sub> H <sub>18</sub> O <sub>8</sub>
MW:	254.23
EINECS:	824-773-6
Melting point	121 °C
Boiling point	606.1±55.0 °C(Predicted)
density	1.58±0.1 g/cm <sup>3</sup> (Predicted)
vapor pressure	0.022Pa
storage temp.	Hygroscopic, Refrigerator, under inert atmosphere
solubility	Methanol (Slightly), Water (Slightly, Sonicated)
pka	12.85±0.70(Predicted)
color	White to Off-White powder

### Description

Our company is a leading supplier of chemical raw materials, specializing in the distribution of high-quality compounds, including glucosylglycerol with the CAS number 22160-26-5.

Glucosylglycerol is a naturally occurring molecule that has gained significant attention in the skincare and cosmetic industries for its exceptional moisturizing and hydrating properties. As a unique combination of glucose and glycerol, it possesses the ability to attract and retain water, helping to improve the skin's moisture barrier and prevent dehydration.

With its excellent moisturization capabilities, glucosylglycerol is widely used in skincare formulations, including moisturizers, lotions, serums, and masks. It provides long-lasting hydration, leaving the skin feeling soft, smooth, and supple.

Furthermore, glucosylglycerol is also utilized in the formulation of hair care products, offering moisturization benefits to the hair and scalp. It helps to improve the overall condition and manageability of the hair, making it a valuable ingredient in shampoos, conditioners, and hair treatments.

### Application

CAS 22160-26-5 corresponds to the chemical compound glucosylglycerol. Glucosylglycerol is a naturally derived molecule that is primarily used in the cosmetic and skincare industry for its moisturizing and hydrating properties.

Glucosylglycerol is a unique combination of glucose and glycerol, making it an effective humectant and moisturizer. It has the ability to attract and retain water, which helps to improve the skin's hydration levels and prevent moisture loss.

1. **Moisturization:** Glucosylglycerol has excellent water-binding properties, allowing it to effectively moisturize the skin. It helps to replenish and retain moisture, reducing dryness and improving skin hydration.
2. **Skin barrier support:** By enhancing the skin's moisture barrier function, glucosylglycerol helps to protect the skin from external aggressors such as pollutants and irritants. It can contribute to maintaining a healthy and resilient skin barrier.
3. **Soothing and calming:** Glucosylglycerol possesses soothing and calming properties, making it beneficial for sensitive or irritated skin. It may help to alleviate redness, inflammation, and discomfort.
4. **Anti-aging:** Proper hydration is essential for maintaining youthful-looking skin. Glucosylglycerol can help improve the appearance of fine lines and wrinkles by plumping and hydrating the skin, leading to a smoother and more supple complexion.

### 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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