

Good Price 99% Purity CAS 6290-03-5 (R)-(-)-1,3-Butanediol In Stock

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-CAS 6290-03-5
- 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: (R)-(-)-1,3-Butanediol
- CAS NO: 6290-03-5
- Purity: 99%
- Shelf Life: 2 Years



for more products please visit us on firskytech.com

Product Description

Description

Our company specializes in the distribution of a wide range of chemical raw materials. (R)-(-)-1,3-Butanediol is a valuable chemical compound with various potential applications across different industries.

In the pharmaceutical industry, (R)-(-)-1,3-Butanediol serves as an important chiral building block in the synthesis of pharmaceutical compounds. Its unique stereochemistry makes it particularly useful for producing enantiomerically pure drugs and pharmaceutical intermediates.

Furthermore, (R)-(-)-1,3-Butanediol finds applications in the flavor and fragrance industry. Its chiral structure contributes to the creation of specific aroma compounds, enhancing the sensory experience in products such as food, beverages, and perfumes.

In addition, (R)-(-)-1,3-Butanediol can be utilized in polymer production. It serves as a monomer or building block in the synthesis of specialty polymers, including polyesters and polyurethanes. Its chiral nature can influence the physical and chemical properties of these polymers, making them applicable in industries such as coatings, adhesives, and plastics.

Moreover, (R)-(-)-1,3-Butanediol has potential applications in research and development. Its unique properties and utility as a chiral reagent make it valuable for organic synthesis, catalysis, and the development of new compounds and processes.

At our company, we prioritize stringent quality control measures to ensure the highest standards of our products. Our comprehensive range of chemical raw materials, including CAS 6290-03-5, (R)-(-)-1,3-Butanediol, caters to the diverse requirements of our esteemed customers.

For further information or specific product inquiries, please feel free to contact us. Our dedicated team is committed to providing excellent service and assisting you in finding the optimal solutions for your chemical raw material needs.

Application

CAS 6290-03-5, (R)-(-)-1,3-Butanediol, is a chemical compound with potential applications in various industries.

1. **Pharmaceutical Industry:** (R)-(-)-1,3-Butanediol can serve as a valuable chiral building block in the synthesis of pharmaceutical compounds. Its stereoselective properties make it particularly useful in the production of enantiomerically pure drugs. The (R)-enantiomer of 1,3-Butanediol has been utilized in the synthesis of various pharmaceutical intermediates and active pharmaceutical ingredients (APIs).
2. **Flavor and Fragrance Industry:** (R)-(-)-1,3-Butanediol may find use in the production of flavors and fragrances. Its unique chiral structure can contribute to the creation of specific aroma compounds, enhancing the overall sensory experience in food products, beverages, and perfumes.
3. **Polymer Production:** (R)-(-)-1,3-Butanediol can serve as a monomer or building block in the production of polymers. It can be used in the synthesis of polyesters, polyurethanes, and other specialty polymers. The specific chiral nature of (R)-(-)-1,3-Butanediol can influence the physical and chemical properties of these polymers, making them applicable in diverse industries, including coatings, adhesives, and plastics.
4. **Research and Development:** (R)-(-)-1,3-Butanediol has potential applications in research laboratories for various scientific investigations. Its unique properties and utility as a chiral reagent make it valuable for organic synthesis, catalysis, and the development of new compounds or processes.

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.



Firsky International Trade (Wuhan) Co., Ltd



+86 15387054039



admin@firsky-cn.com



firskytech.com

No. 7, Xujiadai, Xin'andu Office, East-West Lake District, Wuhan, China