

## 4-Aminobutyric acid CAS 56-12-2 Unlock Relaxation and Wellness

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-CAS 56-12-2
- 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: 4-Aminobutyric Acid
- CAS NO: 56-12-2
- Purity: 99%



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## Product Description

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Product Name:	4-Aminobutyric acid
Synonyms:	gamma-aminobutyric acid,γ-Amino-n-butyric acid,g-Amino-n-butyric Acid,g-Aminobutyric acid
CAS:	56-12-2
MF:	C <sub>4</sub> H <sub>9</sub> NO <sub>2</sub>
MW:	103.120
solubility	Soluble in water
form	White liquide

### Description

4-Aminobutyric Acid (CAS 56-12-2), commonly known as GABA. Discover a natural solution to promote relaxation, reduce anxiety, and enhance overall well-being.

**Relaxation and Stress Relief:** 4-Aminobutyric Acid, or GABA, is renowned for its calming properties. It acts as a neurotransmitter in the central nervous system, helping to regulate neuronal excitability and promote a state of tranquility. Experience deep relaxation and find relief from the burdens of daily stress.

**Anxiety Support:** GABA has been widely studied for its potential to reduce anxiety symptoms. By inhibiting excessive neuronal activity, it may help alleviate feelings of unease and promote a sense of calm. Embrace a newfound sense of serenity and conquer anxiety.

**Restful Sleep:** Discover the key to a restful night's sleep with 4-Aminobutyric Acid. GABA is involved in regulating sleep patterns and promoting healthy sleep cycles. Enhance sleep quality, reduce sleep latency, and wake up refreshed and revitalized.

**Cognitive Enhancement:** GABA receptors are widely distributed in the brain and play a crucial role in cognitive function. 4-Aminobutyric Acid has been studied for its potential to support memory, focus, and overall cognitive performance. Unleash your mental potential and achieve optimal cognitive function.

**Natural Muscle Relaxation:** Experience the soothing effects of 4-Aminobutyric Acid on your muscles. It has muscle relaxant properties that can help alleviate tension and promote relaxation. Embrace a sense of physical well-being and enjoy the benefits of relaxed muscles.

Our 4-Aminobutyric Acid (CAS 56-12-2) is meticulously formulated to ensure purity and potency. We prioritize quality and adhere to stringent manufacturing standards, providing you with a safe and effective product.

### Application

4-Aminobutyric acid, also known as GABA (gamma-aminobutyric acid), is a naturally occurring amino acid and neurotransmitter in the central nervous system. It plays a crucial role in regulating neuronal excitability and has been investigated for various potential uses. Here are some common usages of 4-Aminobutyric acid (CAS 56-12-2):

**Anxiety and Stress Management:** GABA is often used as a dietary supplement to promote relaxation and reduce anxiety symptoms. It is believed to have calming effects on the brain by inhibiting excessive neuronal activity. GABA supplements are commonly taken to support stress reduction and enhance overall well-being.

**Sleep Aid:** GABA has been studied for its potential to promote better sleep quality. It may help regulate sleep patterns, improve sleep latency (time taken to fall asleep), and enhance overall sleep duration. GABA supplements are sometimes used as a non-pharmacological approach to support healthy sleep.

**Cognitive Health:** GABA receptors are widely distributed in the brain and are involved in various cognitive processes. Some research suggests that GABA may support memory, focus, and overall cognitive function. It is also being explored for its potential neuroprotective effects and its ability to support healthy brain aging.

**Muscle Relaxation:** GABA has muscle relaxant properties and may help alleviate muscle tension and promote relaxation. It is sometimes used in topical creams or ointments for localized muscle relaxation and to soothe discomfort.

**Blood Pressure Regulation:** GABA has been investigated for its potential to regulate blood pressure. It may help lower blood pressure by promoting vasodilation and reducing stress-related hypertension. However, further research is needed to fully understand its mechanisms and effectiveness in this regard.

It's important to note that the usage of 4-Aminobutyric acid (GABA) may vary depending on individual needs and health conditions. It's recommended to consult with a healthcare professional before using GABA supplements or considering its usage for specific health purposes. They can provide personalized guidance based on your unique circumstances.

### 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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