

## Amino Acid Raw Material CAS 6600-40-4 99% Pure L-Norvaline Crystalline Powder

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-6600-40-4
- 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: L-Norvaline
- CAS NO: 6600-40-4
- Purity: 99%
- Shelf Life: 2 Years



**Product Description****Specifications:**

Product Name:	L-Norvaline
Synonyms:	L-2-AMinopentanoic-d5 Acid;L-Norvaline arginase inhibitor;L-Novvaline;Norvaline  H-Nva-OH;H-Nva-OH(L-Norvaline);L(+)-Norvaline, 99% 1GR;L-Norvaline, 97+%;H-L-NORVALINE
CAS NO:	6600-40-4
EINECS:	229-543-3
Molecular Formula:	C <sub>5</sub> H <sub>11</sub> NO <sub>2</sub>
Molecular Weight:	117.15
Melting Point:	>300 °C(lit.)
Boiling Point:	222.9±23.0 °C(Predicted)
Density:	1.2000 (estimate)
Storage:	Store below +30°C.
Solubility:	48.7g/l
Appearance:	White Fine Crystalline Powder

**Description:**

L-Norvaline, CAS 6600-40-4, is a high-value amino acid derivative with wide applications in medicine, health care and cosmetics. Below is a detailed product description of this extraordinary molecule:

L-Norvaline is a naturally occurring amino acid derivative with a molecular formula of C<sub>5</sub>H<sub>11</sub>ON<sub>2</sub> and a molecular weight of 117.172. It is a stereoisomer of valine with (+) stereochemistry and is easily soluble in water and polar organic solvents. L-norvaline is stable under environmental conditions and has low toxicity, making it suitable for a variety of applications.

L-norvaline has been shown to have pharmacological properties and is useful in the treatment of various diseases. It has been studied as a potential treatment for Alzheimer's disease, depression, and other central nervous system disorders. It has also been studied as a supplement to enhance athletic performance and muscle growth in athletes.

In cosmetics, L-norvaline is used as a skin conditioner and moisturizer. It improves skin's hydration and elasticity while also acting as a UV blocker to protect skin from UV damage. L-Norvaline is also used as a preservative in cosmetics to extend the shelf life of products and maintain product quality.

**Application:**

L-norvaline, CAS 6600-40-4, is a high-value amino acid derivative with wide applications in different fields such as medicine, health care and cosmetics. Here are some specific applications of L-norvaline:

1. Medicine and pharmacology: L-norvaline is a stereoisomer of valine, an essential amino acid involved in protein synthesis and metabolism. L-norvaline has been studied as a potential treatment for a variety of conditions, including Alzheimer's disease and depression, for its ability to modulate the brain's neurotransmitter systems. It has also been studied as a supplement to enhance athletic performance and muscle growth in athletes because it stimulates protein synthesis and prevents protein breakdown.

2. Healthcare and Fitness: L-Norvaline is used as a supplement in healthcare and fitness products to support athletic performance and muscle growth. It helps athletes increase endurance, strength and recovery time between workouts. L-norvaline is also thought to have anti-inflammatory properties, helping to reduce muscle soreness and injury recovery.

3. Cosmetics: L-norvaline is used in cosmetics as a skin conditioner and moisturizer. It improves skin's hydration, elasticity and firmness, while also acting as a UV blocker to protect skin from UV damage. L-Norvaline is also used as a preservative in cosmetics to extend the shelf life of products and maintain product quality.

**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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