

Fat Burning Drug Synephrine Leptin CAS 94-07-5 Leptin for Abdomen Obesity

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-94-07-5
- 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: Synephrine
- CAS NO: 94-07-5
- Purity: 99%
- Shelf Life: 2 Years



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Product Description

Specifications:

Product Name:	Synephrine
Synonyms:	(+/-)-SYNEPHRINE;SYNEPHRINE;4-hydroxy-alpha-(methylaminomethyl)benzyl alcohol;AKOS NCG1-0008;AURORA KA-6561;DL-SYNEPHRINE;1-(4-hydroxyphenyl)-n-methylethanolamine;4-hydroxy-alpha-((methylamino)methyl)benzenemethanol
CAS:	94-07-5
MF:	C9H13NO2
MW:	167.21
EINECS:	202-300-9
Melting point	187 °C (dec.)(lit.)
Boiling point	295.79°C (rough estimate)
storage temp.	2-8°C
solubility	DMSO (Slightly), Methanol (Slightly, Sonicated)
color	White to Off-White
Uses	(±)-Synephrine has been used as an alkaloid to investigate its <i>in vitro</i> antiviral, antibacterial, antifungal and cytotoxicity activities.

Description:

Synephrine CAS 94-07-5 is a natural alkaloid isolated from citrus fruits, specifically bitter orange (*Citrus aurantium*). It belongs to the category of monoamine alkaloids and is structurally similar to epinephrine and norepinephrine. Below is a detailed product description for synephrine CAS 94-07-5, an exceptional molecule with a variety of applications:

Synephrine CAS 94-07-5 is a white to off-white powder with a molecular formula of C9H13NO2 and a molecular weight of 167.21. It has high solubility in polar organic solvents such as methanol and acetone, and has good stability under ambient conditions.

Synephrine CAS 94-07-5 has a variety of physiological activities, including stimulating effects on the cardiovascular system, suppressing appetite, and promoting fat metabolism. It acts as a selective agonist of β 3-adrenergic receptors in adipose tissue, mediating lipolysis and energy expenditure. Synephrine CAS 94-07-5 also stimulates thermogenesis and increases oxygen consumption, further promoting fat oxidation and energy balance.

In addition to its activity related to fat metabolism, synephrine CAS 94-07-5 has been shown to possess anti-inflammatory and antioxidant properties. It inhibits inflammatory cytokines and mediators, providing potential benefits in inflammatory diseases and oxidative stress-related diseases. Due to its characteristic citrus taste and aroma, synephrine CAS 94-07-5 is also used as a flavoring agent in cosmetics and dietary supplements.

We specialize in the production of high purity Synephrine CAS 94-07-5 using advanced manufacturing techniques. Our products have good solubility and bioavailability and are suitable for use in a variety of pharmaceutical, cosmetic and nutraceutical formulations.

Application:

Synephrine CAS 94-07-5 is a natural alkaloid isolated from citrus fruits and has a wide range of applications in different fields. Here are some specific applications of synephrine:

- 1. Weight management:** Synephrine CAS 94-07-5 has been shown to have the activity of suppressing appetite and promoting fat metabolism. It stimulates lipolysis and energy expenditure by selectively agonizing β 3-adrenergic receptors in adipose tissue, thereby enhancing fat oxidation and energy balance. Synephrine CAS 94-07-5 can be used in weight loss supplements and formulations to support weight management goals.
- 2. Cardiovascular health:** Synephrine CAS 94-07-5 has cardiovascular stimulating effects, including increasing heart rate and blood pressure. It is used in dietary supplements and functional foods to support cardiovascular health and maintain normal cardiovascular function.
- 3. Anti-inflammatory drugs:** Synephrine CAS 94-07-5 has anti-inflammatory properties and can inhibit inflammatory cytokines and mediators. It can be used in topical formulations and cosmetics to provide anti-inflammatory benefits for inflammatory skin diseases and conditions such as psoriasis and acne vulgaris.
- 4. Antioxidant:** Synephrine CAS 94-07-5 has antioxidant activity and can scavenge free radicals and chelate metal ions, thereby protecting cells from oxidative damage. It is used as an antioxidant in cosmetics, topical preparations, and dietary supplements to combat oxidative stress and prevent oxidative damage.
- 5. Flavoring agent:** Synephrine CAS 94-07-5 has a unique citrus taste and aroma and can be used as a flavoring agent in cosmetics, beverages and food to provide citrus or orange flavor.

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