

## Myosmine CAS 532-12-7 Aromatic Compound with Diverse Applications and Potential Benefits

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Firsky
- Model Number: FS-CAS 532-12-7
- 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: Myosmine
- CAS NO: 532-12-7
- Purity: 99%



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## Product Description

### Product Description

<b>Chemical Name</b>	Myosmine
<b>Synonyms</b>	3-(3,4-Dihydro-2H-pyrrol-5-yl)pyridine; 3-(1-Pyrrolin-2-yl)pyridine; 2-(3-Pyridyl)-1-pyrroline;
<b>CAS Number</b>	532-12-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>11</sub> N <sub>2</sub>
<b>Appearance</b>	Light Beige to Dark Yellow Low-Melting Solid
<b>Melting Point</b>	38-40°C
<b>Molecular Weight</b>	146.19
<b>Storage</b>	-20°C, Inert atmosphere, Light sensitive
<b>Solubility</b>	Methanol (Slightly), Water (Sparingly)
<b>Stability</b>	Light Sensitive, Moisture, Temperature
<b>Category</b>	Standards; Nicotine Derivatives and Metabolites;
<b>Applications</b>	Myosmine is an alkaloid found in tobacco. Myosmine has been suspected to be a tobacco-independent carcinogenic source.

### Description

Discover the versatility of Myosmine (CAS 532-12-7), a premium aromatic compound with a wide range of applications. Myosmine is commonly utilized in the flavor and fragrance industry to impart a distinctive aroma to various products, especially in tobacco flavors. As an analytical reference standard, it serves as a benchmark for identifying and quantifying Myosmine in different samples, including tobacco products and biological specimens. In scientific research, Myosmine is studied for its metabolism, toxicity, and potential effects on human health. Additionally, it finds utility in chemical synthesis, serving as a valuable building block for the production of other compounds. Uncover the potential of Myosmine (CAS 532-12-7) and explore its numerous applications. For precise guidance on usage and dosage tailored to your specific needs, consult scientific literature, regulatory guidelines, or professionals in the field.

### Application

Myosmine (CAS 532-12-7) is an aromatic compound with various applications. Here are some common uses of Myosmine:

**Flavor and Fragrance Industry:** Myosmine is used in the flavor and fragrance industry to add a unique and distinct aroma to products. It is often employed in the formulation of tobacco flavors and can contribute to the overall sensory experience.

**Analytical Reference Standard:** Myosmine is utilized as an analytical reference standard in laboratories and research settings. It serves as a benchmark for identifying and quantifying Myosmine in various samples, such as tobacco products or biological specimens.

**Research and Studies:** Myosmine is commonly used in scientific research to investigate its presence and potential effects. Researchers may study its metabolism, toxicity, or interactions with other compounds to better understand its impact on human health.

**Chemical Synthesis:** Myosmine can also be used as a starting material or intermediate in chemical synthesis for the production of other compounds. Its unique structure and reactivity make it useful in the development of new molecules and pharmaceutical agents.

It is important to note that specific usage and dosage of Myosmine may vary depending on the intended application. It is recommended to consult relevant scientific literature, regulatory guidelines, or experts in the field for precise guidance on the usage of Myosmine (CAS 532-12-7) in your specific context.

### 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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