Our Product Introduction

# FIRSKY Firsky International Trade (Wuhan) Co., Ltd

# Cas 475-83-2 Nuciferine factory supply hot selling high purity fast and saft shipping

#### **Basic Information**

Place of Origin: ChinaBrand Name: Firsky

Model Number: FS-CAS 475-83-2

• 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: Nuciferine
CAS NO: 475-83-2
Purity: 99%



#### **Product Description**

#### **Product Description**

Product Name:	NUCIFERINE
CAS:	475-83-2
MF:	C19H21NO2
MW:	295.38
Melting point	165.5°C
Boiling point	437.06°C (rough estimate)
density	1.1156 (rough estimate)
refractive index	1.5000 (estimate)
storage temp.	2-8°C
solubility	DMSO: 11.11 mg/mL (37.61 mM; Need ultrasonic)H2O: < 0.1 mg/mL (insoluble)
Appearance:	white to beige powder
Uses	The lotus leaf alkaloid has the effect of weight loss and lipid reduction

## Description

CAS 475-83-2 corresponds to a compound called Nuciferine. Nuciferine is an alkaloid compound that is found naturally in various parts of the sacred lotus (Nelumbo nucifera) plant, also known as the Indian lotus or the sacred water lily.

# Application

Here are some key aspects of Nuciferine:

Biological effects: Nuciferine has been the subject of research due to its potential biological activities. It is believed to possess antioxidant, anti-inflammatory, and neuroprotective properties. It has also been investigated for its potential effects on weight management and metabolic health.

Central nervous system effects: Nuciferine has been found to interact with various receptors in the central nervous system, including dopamine and serotonin receptors. It may have modulatory effects on these neurotransmitter systems, which could potentially impact mood, cognition, and other neurological functions.

Metabolic effects: Studies suggest that Nuciferine may have an impact on metabolic pathways. It may help regulate blood glucose levels by influencing insulin sensitivity and glucose metabolism. Additionally, it has been investigated for its potential effects on lipid metabolism and weight regulation. Traditional and cultural uses: The sacred lotus has been revered in traditional cultures for its spiritual and medicinal properties. Various parts of the plant, including the seeds and flowers, have been used in traditional medicine systems for their potential therapeutic benefits. Nuciferine is one of the bioactive compounds found in the plant and contributes to its medicinal properties.

#### 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.

