



Delta Sleep Inducing Peptides Steroids Powder DSIP Increase Sleep CAS 62568-57-4

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-DSip
- Minimum Order Quantity: 5box
- Price: US\$ 55-60/ box
- Packaging Details: 5mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 4000kg/Month



Product Specification

- Name: Delta Sleep
- CAS No.: 62568-57-4
- Chemical Formula: C35H48N10O15
- Molecular Weight: 848.81
- Fineness: 99%
- Appearance: White Powder
- Shelf Life: 2 Years
- Highlight: 62568-57-4 Delta Sleep Inducing Peptides, Delta Sleep Inducing Peptides DSIP, DSIP Increase Sleep



More Images



Product Description

Delta Sleep-Inducing Peptides Steroids Powder DSIP Increase Sleep CAS 62568-57-4



Basic Information Form of Delta Sleep

Peptide Name	Delta Sleep
Aspect	White Powder
Cas No.	62568-57-4
Chemical Formula	C35H48N10O15
Molecular Weight	848.8
Fineness	99%
Storage	-18°C
Shelf Life	2 years

What Is Delta Sleep

DSIP is a well-known nonapeptide which has long been used for the treatment of poor sleep and stress-related conditions. For over 40 years, scientists have investigated the effects of DSIP on the mice body and so far, the results look interesting and highly promising in the world of science.

DSIP deep sleep peptide also exhibits a potent stress protective action that lessens stress-induced metabolic disorders in mice and animals exposed to stress. Further research indicates it can also improve physical performance as well as hormone levels as research on animals has shown.

Synthesized in the pituitary, hypothalamus, and adrenal glands, DSIP possesses a sleep-activating function thanks to its ability to stimulate slow-wave sleep on animal subjects.

The peptide DSIP was first discovered in 1974 during a clinical study on rabbits. A group of Swiss scientists isolated delta sleep peptide from the cerebral venous blood of sleep-induced rabbits. For the following four decades, scientists continued to study this sleep peptide on animals.

Product Image of Delta Sleep



Benefits of Delta Sleep

There are a number of therapeutic DSIP benefits for health as research on animals has shown. From regulating sleep to easing chronic pain, let's take a look at what it can do, as proven by research.

Sleep

One of the major DSIP peptide benefits is its ability to promote and regulate sleep. According to scientists, it is a sleep-promoting substance, not a sedative. It also modulates sleep and wake functions rather than just sending the test subjects to sleep.

There are two main categories of sleep. One is called REM, and the other – NREM sleep. The former stands for Random Eye Movement and the latter means Non-Random Eye Movement sleep. Unlike many sleep aids which alter the duration of these sleep cycles, DSIP supplement does not affect these stages of sleep. Instead, it heightens the ability to fall asleep and promotes a better, deeper sleep as research on animals has shown.

Could this also suggest that it could be an effective treatment for insomnia? Possibly. Although scientists do need to continue carrying out extensive research to learn more about its effects on this sleep condition.

Research in mice subjects shows that DSIP produces feelings of sleepiness and increases sleep time by almost 60%. These are significant findings.

Blood Pressure

Clinical studies show that DSIP injection can elicit antihypertensive effects. A study on antihypertensive rats indicates that within 10 days of DSIP dosage, it maintained blood pressure at a certain level.

Hormones

Studies demonstrate that high DSIP peptide dosage is associated with the secretion of adrenocorticotrophic hormone (ACTH). By a healthy circadian rhythm, ACTH becomes high in the morning and reaches its lowest at night – normal levels. Meanwhile, other studies show that delta inducing sleep peptide can also decrease ACTH levels, promoting sleep.

Chronic Pain

Current medications like NSAIDs and opiates may be effective in the short term, but can have devastating side effects when used long-term. That's why researchers are desperate to find an alternative analgesic which can treat chronic pain syndromes without accompanying bad side effects.

A small DSIP mice study found that the peptide can significantly reduce pain perception and promote an overall feeling of wellbeing. The same study also discovered that DSIP therapy may be helpful in mice with a reliance on pain medications as it helps to eliminate withdrawal symptoms.

Research in rats shows that DSIP produces natural analgesic effects by acting on central opioid receptors. While scientists aren't yet sure if these are direct or indirect effects, it's clear that DSIP sleep peptide produces significant pain relief.

Muscle Growth

Scientists also speculate that DSIP injections can regulate and stimulate bone and muscle growth. In one study on animals, researchers learned that delta sleep inducing peptide hormone inhibits somatostatin, a protein produced in muscle cells that prevents muscle growth. By impeding somatostatin, DSIP peptide contributes to muscle gain.

Cancer Prevention

While most cancer research focuses on curing the disease, a small segment of research are keen on learning how to prevent cancer from developing. The primary focus is on stimulating the immune system to seek out cancerous cells before they spread.

Studies carried out on mice suggest that DSIP usage exhibits powerful cancer prevention effects – more powerful than any other vaccine tested to this day. Female mice were given DSIP on five consecutive days each month at the age of 3 months until their death. Those given the treatment showed a 2.6-fold decrease in tumor development, as well as a 22.6% decrease in the frequency of defects in bone marrow.

Package and Shipping of Delta Sleep

Package: 5mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ Of Delta Sleep

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is one box.

Q2: How long does it take to me if I order?

A: About 3-5 days upon receipt of payment.

Q3: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our payment .

Q4: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer better price for you.

Q5: What kind of transportation do you have?

A: We have many ways of transportations, eg: Air, Sea, Special Lines, TNT, FEDEX, EMS, ect.



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