



CAS 50-56-6 Pharmaceutical Peptide Oxytocin Powder High Purity 99.5%

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Oxytocin
- Minimum Order Quantity: 1 box
- Price: US \$ 30-40 / box
- Packaging Details: 2mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 3000kg/Month



Product Specification

- Name: Oxytocin
- Molecular Formula: $C_{43}H_{66}N_{12}O_{12}S_2$
- CAS No.: 50-56-6
- Synonyms: OXYTOCIN; Pitocin; Ocytocin; Syntocinon
- Molecular Weight: 1007.193
- Appearance: White Powder
- Peptide Purity: >99%
- Melting Point: Melting Point 116-119°C
- Highlight: **Pharmaceutical Peptide Oxytocin Powder, CAS 50-56-6 Peptide Oxytocin, High Purity Oxytocin Powder**



More Images



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Product Description

High 99.5% Purity Pharmaceutical Peptide CAS 50-56-6 Oxytocin Powder

Basic Information Form of Oxytocin

Product Name	High 99.5% Purity Pharmaceutical Peptide CAS 50-56-6 Oxytocin Powder
Synonyms	OXYTOCIN; Pitocin; Ocytocin; Syntocinon
CAS NO.	50-56-6
Molecular Formula	C43H66N12O12S2
Molecular Weight	1007.193
Purity	99%
Appearance	White Powder
Stability	2 years
MOQ	5box

Brief Introduction of Oxytocin

Oxytocin is a vital hormone that is produced in the hypothalamus region within the brain and released into the bloodstream by the pituitary gland situated at the base of the brain. Owing to its link in promoting romantic and sexual feelings, oxytocin is clubbed together with dopamine, serotonin and endorphins, as one of the four “happy hormones”.

Oxytocin is responsible for important functions during pregnancy - facilitating the contraction of the womb at the time of giving birth, as well as in the lactation phase – supporting the passage of milk via the ducts in the breasts and its subsequent discharge from the nipples. Though these roles only pertain to women, oxytocin is also synthesized in the systems of men, preserving the transport of sperm and production of the key male reproductive hormone – testosterone. Furthermore, oxytocin influences how humans shape their close romantic relationships including intimate sexual bonding and trust, thereby also being commonly called the “love hormone” or “cuddle chemical”.



Product Image of Oxytocin

**Application and Function of Oxytocin**

Oxytocin acts on many organs in the human body including the breasts, uterus in females, the testes and vas deferens in males, as well as the brain. It is involved in many crucial operations, such as:

- 1.Promoting the contraction of the smooth muscle lining of the uterus during childbirth in pregnancy
- 2.Preserving uterine contractions and lowering the risk of bleeding in the postpartum phase i.e. the period following pregnancy and childbirth
- 3.Enhancing contraction of myoepithelial cells in the breasts, which release milk from the alveoli into the ducts in the nipples in the lactation period
- 4.Stimulating the production of testosterone – the male reproductive hormone, for sexual wellness in men
- 5.Activating the contraction of the vas deferens – the ducts in the testes and the prostate gland in males, to emit sperm during sexual activities and intercourse
- 6.Augmenting the contraction of the uterus and vagina in females, to aid in the transport of sperm into the fallopian tubes during intercourse
- 7.Fostering healthy behaviours, social bonding, close relationships of love, romantic affiliations, trust and parental connections
- 8.Improving mood and mitigating negative emotions, depression and anxiety

Package and Shipping of Oxytocin

Package: 2mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of Oxytocin

Q1: Do you Accept Sample Order?

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

Q2: Do you accept VISA business credit card?

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

Q3: How long does it take to me if I order?

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

Q4: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer a 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.

供应商服务: 非常满意 (5 stars) 按时发货: 非常满意 (5 stars)

订单编号: 16776999001020388

Andre Duvenage

按时发货: 非常满意 (5 stars) 供应商服务: 非常满意 (5 stars)

99% Peptides melanotan2 acetate / melanotan...

★★★★★

It was very straight forward to deal with this company. The items were sent very fast I had timed deadlines (arrived in the UK less than 1 week). The quality was great and I am currently continuing to do business with them. Thank you Shaanxi Hongbaiyi Biotech!

Hongbaiyi Shaanxi
Shaanxi Hongbaiyi Biotech Co., Ltd.

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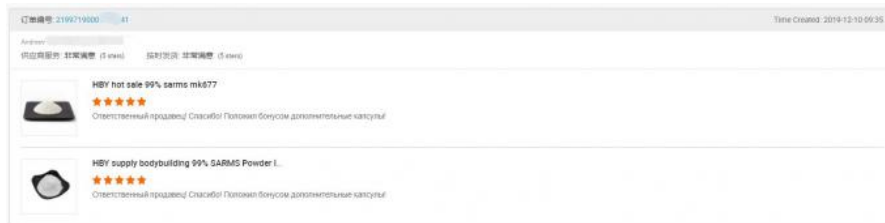
Dear Andre,

Many thanks for your support and compliment. We will provide excellent quality and service as always.

Wish you booming business!

Looking forward to new cooperations soon!

Amber



Shaanxi Hongbaiyi Biotech Co., Ltd.



18192109180



tracy@sxhongbaiyi.com



peptide-powder.com

Hengjia Business Building, No.115 Weiyang Road, E&T Development Zone, Xi'an, Shaanxi, China.