



99% Purity White Powder Growth Hormone Releasing Peptide Melanotan I

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Melanotan I
- Minimum Order Quantity: 1 box
- Price: Negotiable
- Packaging Details: 10mg/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: 99% Purity White Powder Growth Hormone Releasing Peptide Melanotan I
- CAS No.: 75921-69-6
- Grade: Pharmaceutical Grade And Cosmetic Grade
- Color: White
- Assay: 99%
- Test Method: HPLC
- Molecular Weight: 1646.85
- Molecular Formula: C78h111n21o19
- Store: Cool Dry Place
- Shelf Life: 2 Years
- Highlight: **White Growth Hormone Releasing Peptide, Pharmaceutical Growth Hormone Releasing Peptide, 99% Purity Melanotan I**



Product Description

What is 99% Purity White Powder Growth Hormone Releasing Peptide Melanotan P

Basic Information Form:

Product Name	99% Purity White Powder Growth Hormone Releasing Peptide Melanotan I
CAS NO.	75921-69-6
MF	C78h111n21o19
EINECS NO.	unavailable
Purity	99%
Appearance	White dried powder
Payment ways:	T/T, Western Union,
Delivery ways:	All Express Modes(EMS, DHL, TNT, FedEx, UPS,TOLL etc.) Bulk by sea or air.
Shipping address:	Provide your Valid and Correct destination address info with post code, phone number.
Place of origin	China
MOQ	1box

Brief Introduction:

Melanotan produces its photoprotective effects by triggering a 'signaling cascade' via its activation of the MC1R on melanin-producing cells known as melanocytes.

Upon Melanotan binding with the MC1R on the surface of melanocytes in the epidermal layer of the skin, it begins a series of actions and reactions that result in melanocytes favoring the production of eumelanin (photoprotective black/brown pigment).

The initial binding activates the MC1R leading to the activation of adenylate cyclase (AC) and stimulation of the production of cyclic adenosine monophosphate (CAMP). CAMP in turn activates protein kinase A (PKA) resulting in the phosphorylation of the CAMP response element-binding (CREB). Phosphorylated CREB will bind to the CAMP response element (CRE) on the microphthalmia-associated transcription factor (MITF) gene leading to the synthesis of the MITF protein. MITF has the ability to activate several genes by binding to them, including the MC1R gene and the genes involved in melanogenesis. This results in increased concentrations of the melanogenic enzymes within the melanocyte.

Product Image:





Application and Function:

Melanotan-1/MT1/MT-1 Peptide Tanning Injection (also referred to as Afamelanotide) is a synthetic peptide variant of a peptide hormone, called alpha-Melanocyte stimulating hormone or MSH that is naturally produced in the body and is responsible for stimulating melanogenesis, a peptide process for pigmentation of the skin. Alpha-MSH activates certain melanocortin receptors in the process of exerting its effects. Indeed, MSH also exerts potent influence over lipid metabolism, appetite, and sexual libido via these melanocortin receptors. As a result, Melanotan-1 sunless skin tanning effects. While Melanotan 2 and PT-141 have been studied at length as a potential remedies for the treatment of sexual dysfunction, Melanotan-1/MT1/MT-1 Peptide Tanning Injection has been researched extensively for use in protecting against the harmful effects of ultraviolet radiation from sunlight due to its melanogenesis-stimulating properties.

Package and Shipping of 99% Purity White Powder Growth Hormone Releasing Peptide Melanotan I

Package: 10mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of 99% Purity White Powder Growth Hormone Releasing Peptide Melanotan I

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: Is there any discount?

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

Q4: How long does it take to me if I order?

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

Q5: What kind of transportation do you have?

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



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.