



Bodybuilding White Lyophilized Powder PEG-MGF Peptide 2mg/vial

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-PEG-MGF
- Minimum Order Quantity: 1 box
- Price: Negotiable
- Packaging Details: 2mg/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: White Lyophilized Powder Bodybuilding Powder MGF Peptide 2mg/vial
- CAS: 96827-07-5
- Purity: 99%
- Grade Standard: Pharmaceutical Grade
- Appearance: White powder
- Specification: 2mg/vial, 10vials/box
- Storage: Cool Dry Place
- Shelf Life: 2 Years



More Images



Product Description

What is White Lyophilized Powder Bodybuilding Powder PEG-MGF Peptide 2mg/vial?

Basic Information Form:

Product Name	White Lyophilized Powder Bodybuilding Powder PEG-MGF Peptide 2mg/vial
Cas No.	96827-07-5
Assay	99%
Appearance	White powder
Application	Bodybuilding
Shelf Life	2 years
Condition	Cool Dry Place

Brief Introduction:

PEG-MGF, or PEGylated Mechano Growth Factor is a new and innovative form of MGF that outperforms natural MGF many times over. MGF is a splice variant of the IGF gene which increases stem cell count in the muscle and allows for muscle fibers to fuse and mature. This is a process required for growth of adult muscle. Natural MGF is made locally and does not travel into the bloodstream. Synthetic MGF is water based and when administered intramuscularly, travels into the bloodstream. MGF is only stable in the blood stream for only a few minutes.

PEGylation is the act of attaching a Polyethylene glycol (PEG) structure to another larger molecule (in this case, MGF). The PEG acts as a protective coating and the theory here is that this will allow the MGF to be carried through the blood stream without being broken down.

MGF exhibits local effects in skeletal muscle and without cannot travel through the body without modification. The problem with synthetic MGF is that it is introduced intramuscularly and is water based so it goes into the blood stream. When used this way, MGF only remains stable in the blood stream for a few minutes. Biologically produced MGF is made locally and does not enter the bloodstream. It is also short acting so stability is not an issue. By PEGylating the MGF it is almost as efficient as local produced MGF when used intramuscularly. This is accomplished by surrounding part of the peptide with a structure of polyethylene glycol, which can be attached to a protein molecule. The polyethylene glycol groups protect the peptide but don't surround it completely. The active sites of the peptide are still free to do their biological function. In this case the shell is a negative charged shield against positively charged compounds that would affect the protein.

Neurological research has shown that utilizing PEGylated MGF resulted in a longer more stable acting version of the MGF peptide in serum/blood.

Product Image:





Function:

The effects of MGF can be mainly summarized in two words: enlargement and recovery. The RELEASE of MGF into the body is beneficial to any athlete or fitness enthusiast, regardless of muscle building and fat loss or any other stage, but in the case of performance enhancement, the idea is to create a greater release of MGF than is natural. The most common way is through the use of human growth hormone (HGH). HGH carries many performance benefits, including increased IGF-1 levels, which in turn increase MGF. However, MGF can also be directly supplemented by synthetic products.

Package and Shipping of White Lyophilized Powder Bodybuilding Powder PEG-MGF Peptide 2mg/vial

Package: 2mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of White Lyophilized Powder Bodybuilding Powder PEG-MGF Peptide 2mg/vial

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 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.



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