



## CAS 221231-10-3 Growth Hormone Polypeptide AOD-9604 Weight Loss Supplements

Our Product Introduction

for more products please visit us on [peptide-powder.com](http://peptide-powder.com)

### Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-AOD-9604
- Minimum Order Quantity: 5boxes
- Price: Negotiable
- Packaging Details: 2mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: MoneyGram, Western Union, T/T
- Supply Ability: 20,000 boxes/month



### Product Specification

- Peptide Name: CAS 221231-10-3 Growth Hormone Polypeptide AOD-9604 Weight Loss Supplements
- CAS NO.: 221231-10-3
- Chemical Formula: C78H123N23O23S2
- MW: 1815.08
- Storage: Closed, Below 2 ~ 8°C Preservation
- Peptide Purity: 99%
- Shelf Life: 2 Years

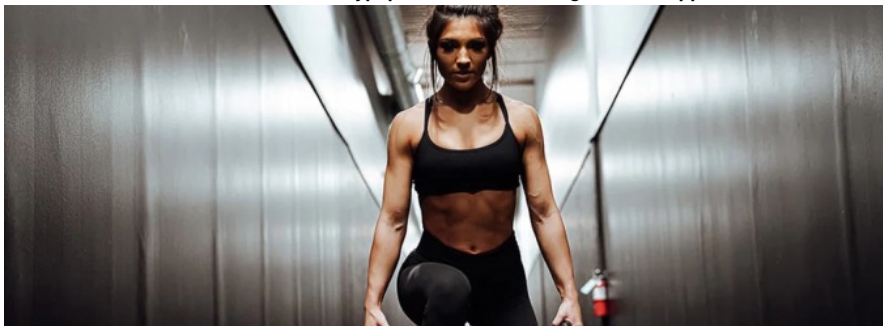


### More Images



## Product Description

### CAS 221231-10-3 Growth Hormone Polypeptide AOD-9604 Weight Loss Supplements



#### Basic Information Form of AOD 9604

Peptide Name	AOD 9604
CAS NO.	221231-10-3
Peptide Purity	99%min
Chemical Formula	C78H123N23O23S2
Molecular Weight	1815.08
Appearance	White Powder
Storage	Closed, below 2 ~ 8°C preservation
Stability	2 years

#### What Is AOD 9604?

Let's begin to understand this anti-obesity peptide.

The peptide AOD 9604, commonly known as the fat-burning peptide, has been helping people in the fight against fat. This peptide was originally created as a remedy for obesity, but that has recently gained fame because of its natural ability to become a slimming solution.

Here is what it actually does.

This peptide helps you burn fat and helps your body to increase weight loss. It is certain that you are on your way to becoming slimmer on this issue.

#### The science behind Peptide AOD 9604

Did you know that AOD 9604 is a modified form of amino acids 176-191 of the GH peptide? As mentioned before, this peptide was developed to help the body burn fat (to help people who are trying to lose some weight.)

#### But how does it work?

Injecting this peptide into your body helps stimulate the pituitary gland. This works exactly the same way that GH works, which is to mimic the way natural growth hormone regulates your body's fat metabolism. The benefit of this is that it has no harmful effects on the sugar in your bloodstream.

Since this is a known synthetic analog of human-growth hormone, AOD 9604 is one of the rare peptides that has received FDA approval in the supplements found in the United States.

Basically, AOD 9604 can:  
Speed up the fat-burning process  
promote metabolism  
And reduce any catabolic effects

#### Application of Aod 9604

This synthetically produced hormone is very common to weightlifters and bodybuilders because of a number of physical benefits. Studies claim that it actually acts on the reduction of excessive adipose tissues such as those in the abdominal area, increases muscle mass, and enhances the lipid content of the body.

These segments of the synthetic peptide AOD9604 have been researched for their in vivo effects in laboratory mice musculus. Results have shown that AOD9604 has resulted in a short-period increase in blood glucose and a more sustained increase in plasma insulin, together with other fragments such as 172-191, 177-191, and 178-191.

In addition, the researchers have suggested that the functionality of the peptide depends not only on the informational sequence but should also have the correct physical configuration (Ng and Borstein 1978). Also, AOD9604, being a region of high accessibility to proteases and also rich in proline, has been demonstrated to affect the conformational change in the cytoplasmic domain of the band 3 of erythrocyte membrane protein by serving as the hinge for the pivoting of the two subdomains. This suggests that such residue is significant in conformational changes by serving as sites for peripheral protein binding in some body cells.

#### Benefits Of AOD 9604

- Minimizes body fat 30% faster than regular dieting.
- Emulates the release of fat from cells that are obese.
- Replicates the manner in which growth hormones naturally control fat metabolism.
- Lack of adverse impact on growth or blood sugar levels.
- Inhibits lipogenesis, which takes non-fatty consumables and transforms them into body fat.
- Lipolysis stimulated by AOD 9604.
- AOD 9604 contains strong regenerative and cartilage repair properties.

**Product Image of AOD 9604**



**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.