



98% Pure 820959-17-9 Acetyl Tetrapeptide-5 For Anti-Eye Bag Anti-Dark Circle

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: HPLC
- Model Number: HBY-Acetyl Tetrapeptide-5
- Minimum Order Quantity: 1-500g
- Price: Negotiable
- Packaging Details: 1-500g /plastic bottle
- Delivery Time: 3~5 days, upon receipt of payment
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 5000kg per month



Product Specification

- INCI Name: Acetyl Tetrapeptide-5
- Cas No.: 820959-17-9
- Recommended Use Level: 100-1000PPM
- Storage: Keep In Dark And Cool Dry Place (-5 To 8°C)
- Appearance: White To Off-white Powder
- Odor: Slightly Characteristic Odor
- Theoretical MW: 492.49
- Purity (HPLC): ≥95.0%
- Applications: Anti-eye Bag & Anti-dark Circle
- Function: Increases The Immuno-vigilance Of The Skin, Stimulates The Skin Immune Defenses Regenerate The Epidermal Profile, Providing A Powerfull Barrier Against External Factors. Boosts Skin Regeneration, Helping The Skin Regain Its Youthful Aspect.
- Highlight: **Anti-Dark Circle Cosmetic Peptide, Anti-Eye Bag Acetyl Tetrapeptide-5,**



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Product Description

98%Pure 820959-17-9 Acetyl Tetrapeptide-5 For Anti-Eye Bag & Anti-Dark Circle



Basic Information of Acetyl Tetrapeptide-5 Peptide:

INCI Name	Acetyl Tetrapeptide-5
Cas No.	820959-17-9
Recommended use level	100-1000PPM
Appearance	White to off-white powder
Purity (HPLC)	≥95.0%
Applications	Anti-eye bag & Anti-dark circle
MOQ	1g
Storage	-5 to 8°C

1. What is Acetyl Tetrapeptide-5 Peptide?

Acetyl Tetrapeptide-5 Peptide, also known as CG-Tetrapeptide-5 or Palmitoyl Tetrapeptide-5, is a synthetic peptide that is used in cosmetics to reduce the appearance of wrinkles and fine lines. It is a small protein molecule that is made up of four amino acids: glycine, cysteine, tyrosine, and arginine.

2. How does Acetyl Tetrapeptide-5 work?

Acetyl Tetrapeptide-5 Peptide works by stimulating the production of collagen and elastin, two proteins that are essential for healthy skin. Collagen is responsible for the skin's firmness and elasticity, while elastin is responsible for the skin's ability to snap back into place after being stretched.

Acetyl Tetrapeptide-5 Peptide also helps to reduce inflammation and protect the skin from damage. This is important because inflammation can break down collagen and elastin, which can lead to the formation of wrinkles and fine lines.

3. Applications of Acetyl Tetrapeptide-5

Acetyl Tetrapeptide-5 is commonly used in skincare products to reduce the appearance of wrinkles and fine lines. It can also be used to improve skin elasticity and firmness, reduce inflammation, and protect the skin from damage.

Acetyl Tetrapeptide-5 is a safe and effective ingredient that is well-tolerated by most people. It is typically used in concentrations of 0.1-1% in skincare products.

Here are some examples of skincare products that contain Acetyl Tetrapeptide-5:

- The Ordinary Acetyl Tetrapeptide-5 10%
- Paula's Choice CLINICAL 1% Retinol Treatment
- CeraVe Skin Renewing Night Cream
- Olay Regenerist Retinol24 Night Serum
- Neutrogena Hydro Boost Water Gel Moisturizer with Hyaluronic Acid

Other applications of Acetyl Tetrapeptide-5


In addition to its skincare applications, Acetyl Tetrapeptide-5 is also being explored for its potential use in hair care and wound healing products. For example, Acetyl Tetrapeptide-5 has been shown to promote hair growth and reduce hair loss in animal studies. It is also being investigated for its potential use in treating androgenic alopecia, a common type of hair loss in men.


Acetyl Tetrapeptide-5 is also being studied for its potential use in wound-healing products. It has been shown to accelerate wound healing and reduce the appearance of scars in animal studies.

Overall, Acetyl Tetrapeptide-5 is a promising ingredient with a wide range of potential applications. More research is needed to confirm its efficacy and safety in humans.



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.