



BUY COSMETIC PEPTIDE AHK CU 100MG 99% PURITY FOR HAIR GROWTH

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-AHK-Cu
- Minimum Order Quantity: 10boxes
- Price: negotiable
- Packaging Details: 100mg*10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 20,000 boxes/Month



Product Specification

- Peptide Name: AHK-Cu 100mg For Sale
- CAS Number: 682809-81-0
- Molecular Formula: $C_{15}H_{24}CuN_6O_4$
- Molecular Weight: 415.93
- Form: Lyophilised Solid
- Purity: 99%
- Unit Size: 100mg

OUR CERTIFICATE



More Images



Product Description

Purchase AHK-Cu 100 mg

AHK-Cu peptide is a highly specific copper-binding tripeptide complex composed of alanine, histidine, and lysine bound to a copper ion. This structure enables AHK-Cu to participate in key biological signaling pathways associated with gene expression, cell regeneration, and extracellular matrix regulation. Its unique mechanism has drawn significant attention in advanced dermatology, trichology, and anti-aging research, enabling researchers to explore how copper-peptide interactions influence tissue repair, structural protein synthesis, and cellular longevity.

Hair Growth

A major focus of AHK-Cu research lies in its interactions with hair follicle biology and the regulation of the growth cycle. Experimental models have examined how this peptide influences dermal papilla activity, hair follicle density signaling, and the activation of the anagen (growth) phase. These insights allow researchers to analyze the peptide's regulatory role in the hair follicle environment, particularly in studies examining hair shaft thickness, growth efficiency, and cellular communication within the scalp tissue system.



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.