# Remove wrinkle, tighten and resist aging Cosmetic peptide GHKcu/Growth-Modulating Peptide Cas-49557-75-7

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

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- · Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

## Wuhan, China Xingzhou COA,GMP,CQC,SGS 49557-75-7 The minimum order is one box Talk over with Within 48 hours L/C, D/A, D/P, T/T, Western Union, MoneyGram



## **Product Specification**

- Product Name:
- 49557-75-7

C14H24N6O4

1592732-453-0

>144°C (dec.)

340.38

°C

1.324

Vials

5000 kg per week

- Molecular Formula:
- Molecular Weight:
- Boiling Point: 831.0±65.0 °C(Predicted)
- EINECS:

• CAS:

- Storage Condition:
- Melting Point:
- Density:
- Solubility:
- Acidity Coefficient (pKa):
- Stability:
- Highlight:
- Soluble In Acid Solution (a Little), DMSO (a Little) 3.11±0.10(Predicted)
- Hygroscopicity
  - Growth Modulating Peptide, Cas-49557-75-7

GHKcu/Growth-Modulating Peptide

Under Inert Gas (nitrogen Or Argon) At 2-8



#### **Product Description**

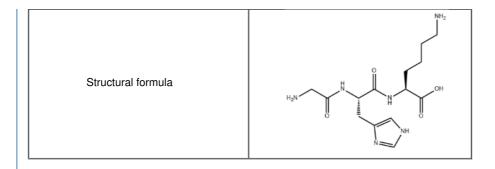
GHKcu/Growth-Modulating Peptide formed from three amino acids, tripeptide is also called blue copper peptide; Glycylyl-Ihistaminoyl-I-lysine. Tripeptide A triadic molecule composed of three amino acids linked by two peptides. It can effectively block the nerve conduction of a acetylcholine substance, has the effect of relaxing muscles, and improves dynamic wrinkles. GHKcu/Growth-Modulating Peptide acting on cells, it can increase the vitality of collagen cells and accelerate the fire production, which can improve dynamic wrinkles. Tripeptides have the function of anti-carbonylation, protecting collagen from being damaged by active carbon groups, promoting the growth of type III collagen, anti-oxidation and anti-saccharification. GHKcu/Growth-Modulating Peptide can play corresponding roles through effective complexation and transport of copper elements, for example, the complexed copper peptides can effectively stimulate the biosynthesis of collagen in fibroblasts, so as to promote the rapid healing of the wound. Copper peptides can also effectively prevent the nerve conduction of acetylcholine substances, which has the effect of relaxing muscles and improving dynamic wrinkles. Tripeptides are now widely used as cosmetic additives.





Name	GHKcu/Growth-Modulating Peptide
CAS RN	49557-75-7
Molecular formula	C14H24N6O4
Molecular weight	340.38
EINECS	1592732-453-0
Boiling point	831.0±65.0 °C(Predicted)
Melting point	>144°C (dec.)
Density	1.324
Solubility	Soluble in acid solution (a little), DMSO (a little)
Acidity coefficient (pKa)	3.11±0.10(Predicted)
Stability	hygroscopicity

Our Product Introduction



#### Company profile

Xingtai Xinzhou Technology Co., Ltd. is a registered enterprise approved by the relevant state departments. Located in Xingtai City, Hebei Province, China. The company spirit of "customer first, integrity first principle, with a number of enterprises to establish long-term cooperative relations. Adhere to the "quality of survival, creation and development, honest, trustworthy" business philosophy, adhere to the "everything quality, customer satisfaction, new, people-oriented quality policy, and constantly improve and perfect themselves. To scientific management, advanced equipment, continuous innovation, to meet the needs of customers. Good reputation and high quality products, has been the majority of domestic and foreign merchants consistent trust. Won the trust of our customers and won the praise of customers!

#### Why Choose Us.

Our company has independent factories, mass production of pharmaceutical intermediates, organic intermediates and other raw materials, widely used in medicine, health care products, cosmetics, nutritional supplements, food additives and other fields.

Our company adheres to the business philosophy of integrity and cooperation, scientific innovation and service first. With absolute quality assurance as the purpose and perfect service system as the basis, our company provides efficient and satisfactory consulting services, sincerely welcomes your business inquiries, and looks forward to working with you to create a new future.

Certificate

#### \_Mode Of Transportation



**Payment Method** 

Payment	
T/T PayPal S MoneyGram.	
1.Can we get your free samples?	
Yes, can. Our free sample can be provided for customers test. But the freight for express is obuyer's account.	
2.Can we do printing or label on the bottles? Yes, can. We can offer various printing ways,such, screen printing, hot stamping, label printing.	
3.What is the normal lead time?	
For stock products, within 24-48 hours after we receive your payment. For smaller customize color bottles, we will ship out within 3-5 days.	
4.What is your shipping terms? Faster ways: EDEX, DHL, UPS, TNT, etc by sea or by air economy	
5.How does your factory do regarding quality control? We do test for 3 times before packing.	
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