



## LEADING PEPTIDE MANUFACTURER WITH PATENTED TECHNOLOGY

American Brand



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Recommended by  
World-renowned Scientists

## Our Products

# A Wide Range of Cosmetic Peptides

High Purity Powders with Advanced  
Patented Technologies

Solutions with Patented Formulas  
Created in GMP Environment

- Singular Peptide Solutions
- Complex peptide solutions

## HAIR & EYELASH GROWTH

- ▶ Biotinoyl Tripeptide-1
- ▶ Acetyl Tetrapeptide-3
- ▶ AHK-Cu
- ▶ Hair Growth & Care Essential Amplified Peptide Solution
- ▶ Eyelash Promoter Amplified Peptide Solution
- ▶ TetraHair-3™ (Alternative to leading brand)
- ▶ HairTrixyl™ (Alternative to leading brand)

## ANTI-WRINKLE & TIGHTENING

- ▶ Copper Tripeptide-1 (GHK-Cu)
- ▶ Tripeptide-1 (GHK)
- ▶ Tripeptide-29 (Collagen Amino Acids)
- ▶ Palmitoyl Tripeptide-1(Pal-GHK)
- ▶ Palmitoyl Tetrapeptide-7 (Pal-GQPR)
- ▶ Palmitoyl Pentapeptide-4 (Pal-KTTKS)
- ▶ Hexapeptide-11
- ▶ Hexapeptide-9
- ▶ CollaCyclic™ **NEW**
- ▶ DendriRegen™ **NEW**
- ▶ DendriAgeX™ **NEW**
- ▶ Firmness & Elasticity Enhancing Peptide Solution
- ▶ Extensive Anti-Wrinkle Essential Peptide Solution
- ▶ PAL-150™ (Alternative to leading brand)
- ▶ PalRevive™ (Alternative to leading brand)
- ▶ Trismooth-TC™ (Alternative to leading brand)

## RAPID WRINKLE REPAIR

- ▶ Acetyl Hexapeptide-8
- ▶ Acetyl Octapeptide-3
- ▶ SpilaLift™ **NEW**
- ▶ Instant Anti-Wrinkle Essential Peptide Solution
- ▶ OctaSmooth-500™ (Alternative to leading brand)
- ▶ INST-500 Amplified™ (Alternative to leading brand)

## OIL CONTROL & BALANCING

Dipeptide-15 ▶

## SKINCARE AROUND THE EYES

Extensive Eye Care Peptide Solution ▶

## EYE BAG REDUCTION

Dipeptide-2 ▶

## LIP FULLNESS & CARE

PAL-Lip™ (Alternative to leading brand) ▶

## BRIGHTENING & LIGHTENING

Nonapeptide-1 ▶

**NEW** Stellacyclic™ ▶

Lightening & Brightness Enhancing Peptide Solution ▶

Pigmentation, Acne, & Inflammation Reducing Peptide Solution ▶

## MUSCLE RELAXATION & SKIN COMFORT

Acetyl Dipeptide-1 Cetyl Ester (Oil-based) ▶

Acetyl Dipeptide-91 (Water-based) ▶

Sensitive Skin Anti-Wrinkle & Elasticity Enhancing Peptide Solution ▶

Anti-Inflammation & Skin Repair Peptide Solution ▶

High Purity Powder ▶

Singular Peptide Solution ▶

Complex Peptide Solutions ▶

## High Purity Peptide Powders

"We have made a significant breakthrough in kilogram-scale production of high purity peptides. Our unique liquid-phase synthesis technology has the shortest synthetic routes and avoids using any chromatographic purification, which allows us to produce kilograms of pure peptides in a single batch. This process is much faster, more cost-efficient, and eco-friendly!"

- Dr. Gengli Yu  
Founder & Principal Scientist



## Formulated Peptide Solutions

We have more than 20 singular peptide solutions and 10 patented complex peptide solutions.

Our solutions are created using the company's self-manufactured high purity peptide powder. All products are made in a GMP-standard sterilized area.

We also make custom solutions based on the customer's requirements for formula and concentration.



# PFAS-Free Process & Products

## – Safer, Cleaner, More Compliant

### ➤ Why Avoid PFAS?

PFAS are extremely persistent, posing health risks (carcinogenicity, endocrine disruption, etc.) and environmental hazards (soil/water accumulation, food chain transfer).

### ➤ Regulatory & Market Trends

- Europe: Strictest overall; France bans PFAS in cosmetics effective January 1, 2026
- USA: Multiple states have already implemented bans
- Taiwan, China: PFAS ban for cosmetics effective January 1, 2025
- Mainland China: No full ban yet, but PFOS and PFOA are listed in the National Key Control New Pollutants List
- Global tightening: PFAS-Free is not just a safety upgrade – it is a forward-looking choice for regulatory compliance



Active Peptide has proactively advanced PFAS-Free peptides to meet global regulatory requirements and green trends. We have upgraded the manufacturing processes for dozens of leading peptides, ensuring compliance with REACH and FDA standards.

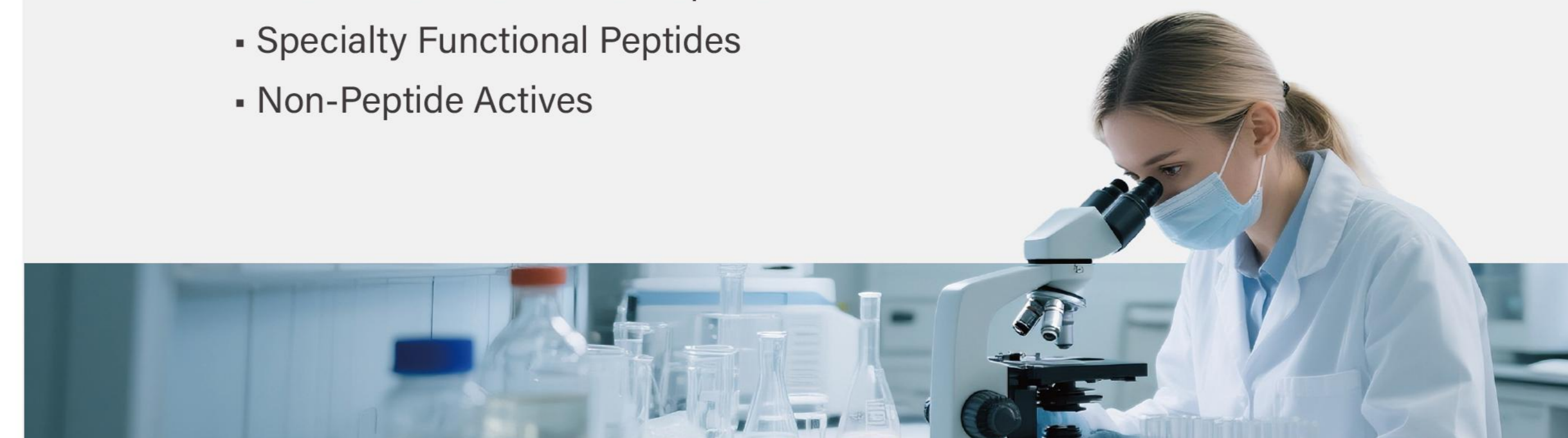
### ➤ Active Peptide Technical Advantage

Our unique liquid-phase synthesis technology fundamentally avoids TFA residues from solid-phase synthesis. This delivers TFA-free purity while effectively controlling production costs – balancing safety and economy.

### ➤ Active Peptide PFAS-Free Product Portfolio:

Wide coverage of core categories – dozens of PFAS-Free products already achieved

- Carrier / Signal Peptides (Copper Peptide, Neurotransmitter Peptides)
- Inhibitory Anti-Wrinkle Peptides
- Palmitoyl-Modified Signal Peptides
- Short-Chain Functional Peptides
- Specialty Functional Peptides
- Non-Peptide Actives



# Copper Peptide, Dr. Loren Pickart, and Us

Copper peptide is an innovative skin care ingredient. It is known for its ability to reduce the appearance of fine lines and wrinkles, boost the production of collagen and elastin, and restore skin elasticity and strength.

In the 1970s, Dr. Loren Pickart discovered GHK copper peptide and became the world's most famous expert in copper peptide research. In the 1980s, Dr. Pickart founded ProCyte and brought it to Nasdaq. He later established Skin Biology, another famous professional skin care company.

Copper peptide was Active Peptide's first product. Dr. Gengli Yu, our founder and principal scientist, led a team of PhDs and successfully developed leading patented technologies to produce high quality peptides. In 2014, Active Peptide Company became Skin Biology's peptide supplier.



Dr. Gengli Yu  
Founder & Principal Scientist for Active Peptide Company and Skin Biotech

Dr. Loren Pickart  
Inventor of GHK Copper Peptide



During our years of collaboration, Dr. Pickart has been a strong supporter of Active Peptide Company. He tells those interested in peptide powder, “if you want copper peptide, go to [activepeptide.com](http://activepeptide.com).” Dr. Gengli Yu and Janet Du visited Dr. Pickart and his wife in Seattle at the end of 2017. He had just published his new book, “GHK Copper Peptides for Skin and Hair Beauty.”

Dr. Pickart is a faithful fan of Albert Einstein, and left the most striking place on his desk for his portrait. During lunch, Dr. Pickart expressed that there is always more to learn about copper peptide and its broad applications in different fields such as health care, skin care, and nutrition.

In September 2021, Active Peptide brought a video crew to visit Dr. Pickart again for a scientific interview. In the video, Dr. Pickart shared interesting stories about how he discovered copper peptide and the breakthroughs that most surprised him. The most important findings after its discovery will be included in his new book, “GHK and DNA: Reducing the Diseases of Human Aging.” The video can be found on Youtube with the title “Interview With Dr. Loren Pickart.”



# Advanced Patented Technologies

**"The National Industry Standard for Copper Peptide, Developed with the Participation of Active Peptide, Has Been Officially Released."**

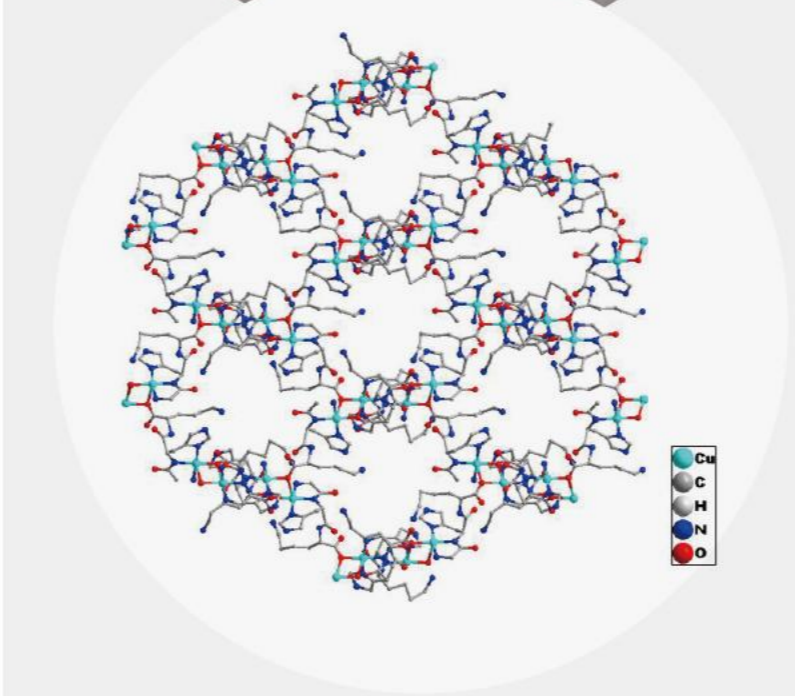
## Copper Peptide

Our copper peptides have been widely used in high-end skin care products for their proven ability to repair daily skin damage, remove wrinkles, and delay signs of aging.

Skinbiology by Dr. Loren Pickart uses Active Peptide peptides in skin care products and recommends the brand as the best source for copper peptides.

### ➤ Comparison Between Active Peptide and Other Brands

	Active Peptide Brand	Other Brands
<b>Appearance</b>	Crystal powder, blue, salt-like in consistency	Freeze-dried powder, blue, flour-like in consistency
<b>Technology</b>	No preparative HPLC and lyophilizer used; eco-friendly	Preparative HPLC and lyophilizer used; large solvent consumption
<b>Stability</b>	High	Low
<b>Moisture absorption</b>	No	Yes
<b>Adhesion</b>	Not sticky; good liquidity	Prone to stick on bottle wall
<b>Storage</b>	Easy to weigh and store	Difficult to weigh and store



In our lab, our unique patented technologies allow us to grow large, high-purity copper peptide crystals.

- High purity copper peptide crystal and its single crystal X-ray absorption spectroscopy

## Copper Peptide High Purity Powder and Formulated Solutions



● Crystal Powder Product ( Purity > 99% )

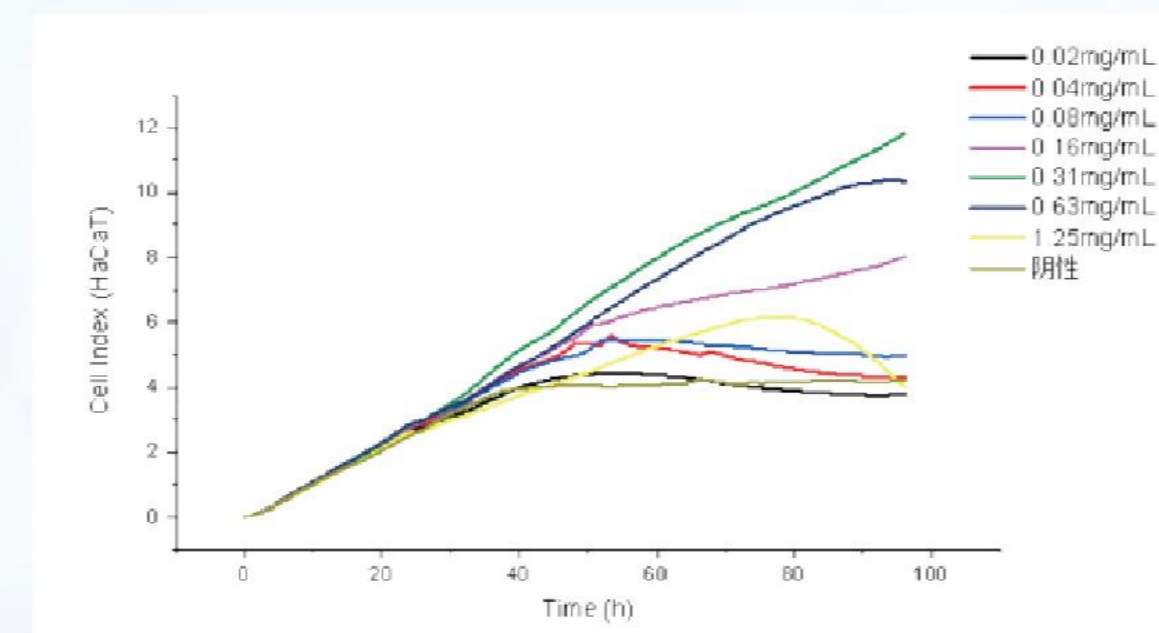
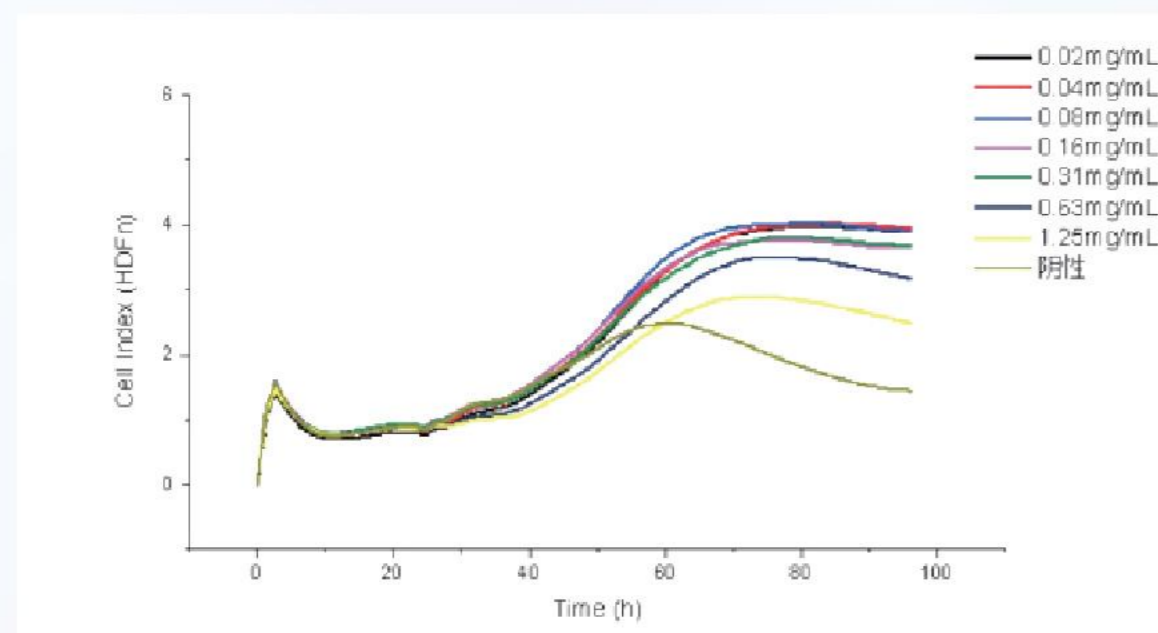


● Solution Product ( 1000 ~ 20000ppm )

# Efficacy Tests

## Active Peptide GHK-Cu Cell Proliferation Efficacy Test

- Significant effect on the proliferation of HaCaT cells (human immortal epidermal cells).
- At 0.31 mg/mL, the relative viability of cells reached 2.8 times that of the negative control.
- Significant effect on the proliferation of HDFn cells (human epidermal fibroblasts-neonatal).
- At 0.31 mg/mL, the relative viability of cells reached 2.5 times that of the negative control.

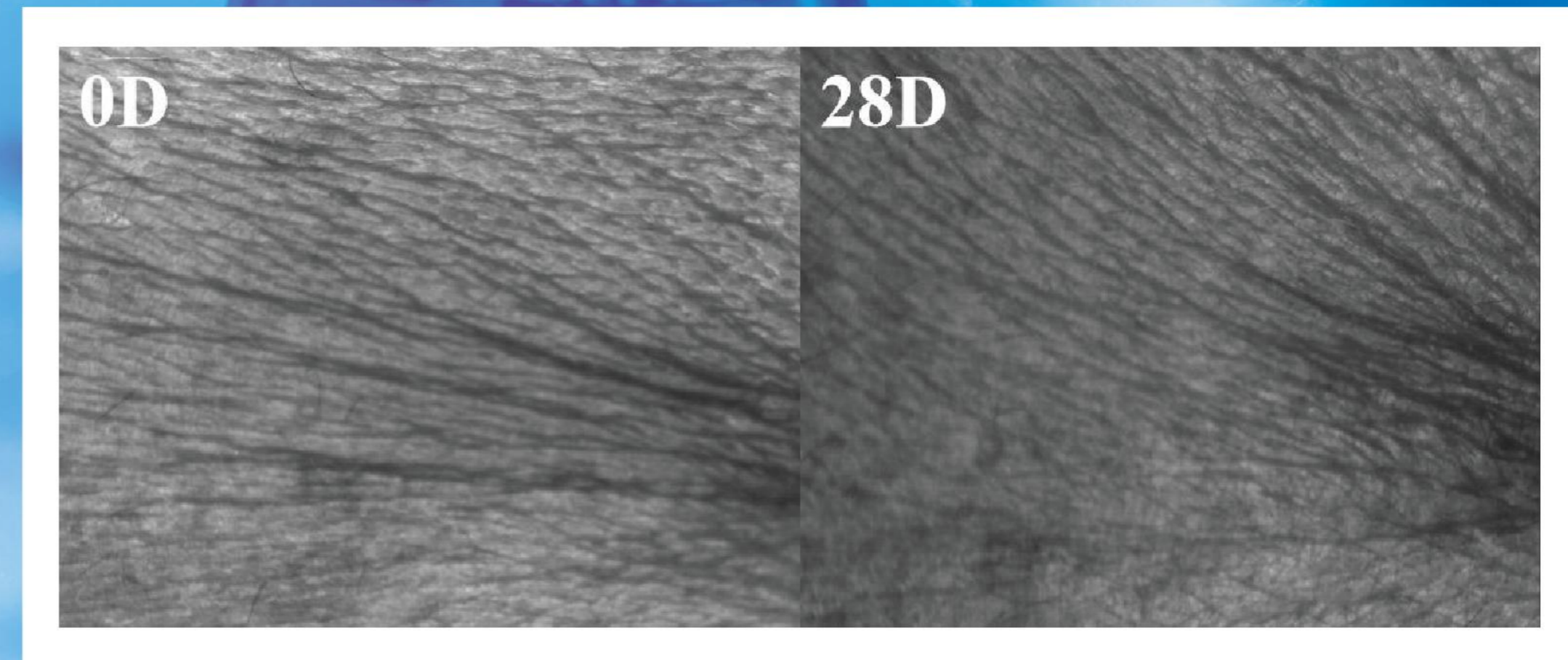


## Active Peptide GHK-Cu Anti-Wrinkle Efficacy Test

### ➤ Sample: 0.1% Active Peptide GHK-Cu

Wrinkles of the testers were significantly reduced. The average value of facial roughness decreased by 19.91% and 32.00% on the 14th day and 28th day respectively.

On the 28th day, the change of the facial roughness value showed a significant difference ( $0.001 < P < 0.01$ ).



## APderma® Powder & Singular Peptide Solutions

PRODUCT NAME	PHYSICAL PROPERTIES	SOLUTION (ppm)	FUNCTION	MOLECULAR	SOLUBILITY	Recommended use Level
<b>ANTI-WRINKLE &amp; TIGHTENING</b>						
APderma® Copper Tripeptide-1 (GHK-Cu) <small>(Patent No. CN113150066B)</small>	Blue powder	20,000	Efficiently repairs damaged skin by promoting the production of critical skin proteins such as collagen and dermal substrates; reduces wrinkles, improves skin elasticity and firmness, increases skin thickness, and tightens the skin; reduces inflammation and relieves skin redness and swelling	401.91	Water-soluble	2.5-10%
APderma® Tripeptide-1 (GHK)	Off-white powder	20,000	Used as activators for tissue remodeling; Slows down aging; Reduces wrinkles; Reduces inflammation and redness; Lip fullness and moisturizing	340.39	Water-soluble	2.5-10%
APderma® Collagen Amino Acids (Tripeptide-29) <small>(Patent No. CN114702546B)</small>	Off-white powder	5,000	Enhances cell activity of fibroblasts; Enhances skin elasticity, reduces fine lines, promotes skin firming	285.3	Water-soluble	1-2%
APderma® Palmitoyl Tripeptide-1 (Pal-GHK)	Off-white powder	1,000	Stimulates collagen and supplements the skin matrix, thereby reducing wrinkles and tightening the skin; Improves skin elasticity	578.8	Oil-soluble	1-3%
APderma® Palmitoyl Tetrapeptide-7 (Pal-GQPR) <small>(Patent No. CN112830956B)</small>	Off-white powder	500	Reduces skin inflammation and the accompanying skin damage; Stimulates the regeneration of collagen fibers in the dermis by acting as a cellular messenger; Mainly used in anti-aging products for its ability to lighten skin and improve skin elasticity	694.91	Oil-soluble	1-3%
APderma® Palmitoyl Pentapeptide-4 (Pal-KTTKS)	Off-white powder	500	Achieves significant anti-wrinkle effects by repairing the matrix and epidermis-dermis junction; Stimulates the expression of wound healing genes; Stimulates skin fibroblasts to reconstruct extracellular matrix; Stimulates synthesis of collagen I and IV, and fiber cell proteins	802.05	Oil-soluble	1-3%
APderma® Hexapeptide-11	Off-white powder	2,000	Effectively enhances skin firmness and elasticity; Stimulates the production of collagen, reduces fine lines and wrinkles; Brightens the complexion; Fights signs of aging and increases water retention capacity	676.36	Water-soluble	1-5%
APderma® Hexapeptide-9	Off-white powder	1,000	Hexapeptide-9 stimulates collagen production and enhances skin tone and texture, resulting in firmer and more resilient skin; Additionally, it improves skin hydration and texture, leading to a more radiant complexion.	582.28	Water-soluble	1-8%

\*Original company's formula; email: [info@activepeptide.com](mailto:info@activepeptide.com) for more information

## APderma® Powder & Singular Peptide Solutions

PRODUCT NAME	PHYSICAL PROPERTIES	SOLUTION (ppm)	FUNCTION	MOLECULAR	SOLUBILITY	Recommended use Level
<b>RAPID WRINKLE REPAIR</b>						
APderma® Acetyl Hexapeptide-8*	Off-white powder	2,000	Known as the famous "Botox-like" peptide that immediately removes wrinkles: muscles are contracted when they receive neurotransmitters from vesicles. The product competes with the natural protein for a position in the SNARE complex, inhibiting vesicles from releasing neurotransmitters. Therefore muscle contraction is attenuated, preventing the formation of lines and wrinkles; The product can also stimulate the production of collagen and promote hydrating abilities	889.01	Water-soluble	1-8%
APderma® Acetyl Octapeptide-3*	Off-white powder	1,000	Has a similar mechanism to the popular Acetyl Hexapeptide-8, it reduces muscle contractions which result in a more relaxed and line-free face, especially around the forehead and eyes. It repairs wrinkles and scars while promoting the generation of elastin and collagen for smoother and younger skin	1074.49	Water-soluble	1-8%
<b>OIL CONTROL &amp; BALANCING</b>						
APderma® Dipeptide-15	Off-white powder	1,000	The soothing and calming peptide improves the overall comfort and appearance of the skin by reducing inflammation and discomfort. It can alleviate redness, swelling, and discomfort, while also strengthening the skin barrier, leading to a decrease in skin sensitivity. Additionally, it can prevent oxidative damage and reduce inflammation in the skin	132.12	Water-soluble	0.5-10%
<b>EYE BAG REDUCTION</b>						
APderma® Dipeptide-2	Off-white powder	1,000	As an effective angiotensin-converting enzyme (ACE) inhibitor, it can improve blood circulation by inhibiting the conversion of angiotensin I to angiotensin II, thereby removing eye bags and dark circles. Additionally, it promotes the synthesis of skin proteins, resulting in an anti-wrinkle effect	303.36	Water-soluble	1-5%
<b>BRIGHTENING AND SKIN TONE BALANCING</b>						
APderma® Nonapeptide-1	Off-white powder	1,000	Safely and efficiently inhibiting the formation of melanin, it competes with MSH (Melanocyte-Stimulating hormone) by binding to MC1-R receptors. This prevents MSH from activating tyrosinase and forming melanin, thereby effectively preventing and reducing pigmentation.	1205.65	Water-soluble	1-8%

## APderma® Powder & Singular Peptide Solutions

PRODUCT NAME	PHYSICAL PROPERTIES	SOLUTION (ppm)	FUNCTION	MOLECULAR	SOLUBILITY	Recommended use Level
<b>MUSCLE RELAXATION &amp; SKIN COMFORT</b>						
APderma® Acetyl Dipeptide-91 (Water-based) (Patent No. CN117069795 B)	Off-white powder	10,000	Derived from Acetyl Dipeptide-1 Cetyl Ester, the new product does not require solubilizers or co-solvents, aligning with the growing trend of clean beauty. It inhibits the mediators CGRP and SP, controlling plasma leakage and micro-vascular dilation, thereby reducing redness and erythema. By dual-regulating neurotransmitters that stimulate muscle activity, it relaxes the muscles and prevents the formation of initial wrinkles. It improves the depth and length of fine lines, smoothing dynamic wrinkles, static wrinkles, and fine lines.	415.88	Water-soluble	3-12%
APderma® Acetyl Dipeptide-1 Cetyl Ester (Oil-based)	Off-white powder	3,000	Stimulates the release of the endorphins, relaxing the skin; Decreases discomfort of the skin and relieves skin tension by increasing the skin's tolerance to internal and external stimulation; Promotes the formation of elastic fibers to improve the toughness of the skin	603.84	Oil-soluble	3-12%
<b>HAIR GROWTH &amp; CARE</b>						
APderma® Biotinoyl Tripeptide-1 (Biotin-GHK)	Off-white powder	2,000	Stimulating the metabolism of hair follicle cells stimulates hair growth, delays hair follicle aging, improves hair follicle structure, prevents hair loss, activates tissue repair gene expression to improve skin reconstruction and repair, and promotes cell proliferation and differentiation	566.67	Water-soluble	1-8%
APderma® Acetyl Tetrapeptide-3	Off-white powder	1,500	Stimulates natural hair growth and reduces hair loss; repairs the connective tissue between the epidermis and dermis, promoting the stability of hair within the hair follicle; accelerates the synthesis of extracellular matrix proteins by stimulating fibroblasts around the hair follicles; directly acts on the surrounding tissue of the hair follicle, increasing its volume and length.	509.31	Water-soluble	1-8%
APderma® AHK-Cu INCI: Copper Tripeptide-3	Off-white powder	20,000	Accelerates the synthesis of extracellular matrix proteins by stimulating fibroblasts around the hair follicles; directly acts on the surrounding tissue of the hair follicle, increasing its volume and length.	452.39	Water-soluble	1-8%

\*Original company's formula; email: [info@activepeptide.com](mailto:info@activepeptide.com) for more information

## APderma® Patented Complex Peptide Solutions

PRODUCT NAME	FUNCTION	SOLUBILITY	APPEARANCE	Recommended use Level
<b>ANTI-WRINKLE &amp; TIGHTENING</b>				
APderma® Extensive Anti-Wrinkle Essential Peptide Solution (Patent No. CN112830956B) INCI: Tripeptide-1, Palmitoyl Tetrapeptide-7, Palmitoyl Pentapeptide-4, Acetyl Hexapeptide-8	Rejuvenates the skin, repairs damaged cells, and restores cell vitality. Promotes collagen regeneration, removes expression lines and stubborn wrinkles, and prevents new wrinkles from appearing. Makes the skin firmer, thicker, smoother, and balances skin tone	Water-soluble	Clear Liquid	1-8%
APderma® Instant Anti-Wrinkle Essential Peptide Solution INCI: Acetyl Hexapeptide-8, β-Alanyl Hydroxypropylidiaminobutyryl Benzylamide, Hexapeptide-11	The expression lines and fine lines are instantly removed. Continuous use can effectively prevent the appearance of wrinkles, improving deep wrinkles and making the skin smooth and soft	Water-soluble	Clear Liquid	1-8%
APderma® Firmness & Elasticity Enhancing Peptide Solution INCI: Acetyl Hexapeptide-8, Hexapeptide-11	Improves skin elasticity, firmness, and skin tone while replenishing collagen to prevent the appearance of wrinkles. It acts as an antioxidant, eliminating free radicals and toxins to maintain and restore youthful skin. Long-term use can effectively remove fine lines, expression lines, and deep wrinkles	Water-soluble	Clear Liquid	1-8%
APderma® PAL-150* INCI: Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7	Repair damaged proteins, prevent the loss of elastin, and stimulate collagen to replenish the skin matrix, thereby reducing wrinkles and tightening the skin. Promotes long-term wrinkle removal, firming, and rejuvenation effects	Oil-soluble	Milky White Gel	1-8%
APderma® PalRevive (Alternative to leading brand) INCI: Palmitoyl Hexapeptide-12	Anti-ageing, wrinkle smoothing and cutaneous barrier repair.	Water-soluble	Off-white Balm	1-8%
APderma® Trismooth-TC (Alternative to leading brand, no PFAS) INCI: Palmitoyl Tripeptide-5, Palmitoyl Dipeptide-5, Diaminobutyryl Hydroxythreonine, Tetradecyl Aminobutyrylvalylaminobutyric Urea Acetate	Skin is smoother with a softer touch and improved overall young looking appearance; Skin appears plumper; Skin appears firmer; Skin elasticity is improved; Appearance of fine lines and wrinkles is visible reduced	Water-soluble	Viscous Liquid	1-8%

## APderma® Patented Complex Peptide Solutions

PRODUCT NAME	FUNCTION	SOLUBILITY	APPEARANCE	Recommended use Level
<b>ANTI-AGING EYE CARE</b>				
APderma® Extensive Eye Care Peptide Solution  INCI: Tripeptide-1, Palmitoyl Tetrapeptide-7, Acetyl Hexapeptide-8, Dipeptide-2	It removes crow's feet and wrinkles around the eyes, reduces edema, eliminates eye bags, improves skin elasticity and firmness, and repairs aging and damaged skin in the eye area	Water-soluble	Clear Liquid	1-8%
<b>HAIR GROWTH &amp; CARE</b>				
APderma® Hair Growth & Care Essential Amplified Peptide Solution  INCI: Biotinoyl tripeptide-1 Acetyl tetrapeptide-3 Acetyl hexapeptide-1	Stabilizes hair follicles, promotes hair follicle cell proliferation and hair growth; increases hair melanin content and enhances hair glossiness	Water-soluble	Clear Liquid	1-8%
APderma® TetraHair-3 (Alternative to leading brand)  INCI: Acetyl Tetrapeptide-3	Stimulating cell proliferation and differentiation, promoting hair growth, improving hair follicle structure, repairing damaged cells and expanding the size of the hair follicle to increase hair quantity and vitality.	Water-soluble	Clear Liquid	1-8%
APderma® HairTrixyl (Alternative to leading brand)  INCI: Biotinoyl Tripeptide-1	Stabilize and enlarge hair follicles within the dermis, enhancing hair density and vitality.	Water-soluble	Transparent to slightly milky translucent liquid	1-8%
<b>BRIGHTENING AND SKIN TONE BALANCING</b>				
APderma® Lightening & Brightness Enhancing Peptide Solution  INCI: Nonapeptide-1 , 4-Butylresorcinol	Significantly reduces pigmentation, balances skin tone, and enhances skin brightness	Water-soluble	Clear Liquid	1-8%
APderma® Pigmentation, Acne, & Inflammation Reducing Peptide Solution  INCI: Nonapeptide-1 , Potassium Azeloyl Diglycinate	Combats abnormal pigmentation such as chloasma, freckles, age spots, and black spots; eliminates acne, reduces inflammation while regulating sebaceous glands; harmonizes skin tone	Water-soluble	Clear Liquid	1-8%

\*Original company's formula; email: [info@activepeptide.com](mailto:info@activepeptide.com) for more information

## APderma® Patented Complex Peptide Solutions

PRODUCT NAME	FUNCTION	SOLUBILITY	APPEARANCE	Recommended use Level
<b>RAPID WRINKLE REPAIR</b>				
APderma® OctaSmooth-500 (Alternative to leading brand)  INCI: Acetyl Octapeptide-3	It reduces expression wrinkles topically with an alternative mechanism to Botulinum Toxin.	Water-soluble	Clear Liquid	1-8%
APderma® INST-500 Amplified (Alternative to leading brand)  INCI: Acetyl Hexapeptide-8	An alternative to Botox that locally targets the same wrinkle formation mechanism in a very different way could tone down expression lines.	Water-soluble	Clear Liquid	1-8%
<b>MUSCLE RELAXATION &amp; SKIN COMFORT</b>				
APderma® Sensitive Skin Anti-Wrinkle & Elasticity Enhancing Peptide Solution  INCI: Tripeptide-1, Acetyl Dipeptide-1 Cetyl Ester, Palmitoyl Tetrapeptide-7	Specifically formulated for sensitive skin, this product is anti-wrinkle and anti-aging. It repairs damaged skin while increasing elasticity and smoothness	Water-soluble	Clear Liquid	1-8%
APderma® Anti-Inflammation & Skin Repair Peptide Solution  INCI: Copper Tripeptide-1 Acetyl Dipeptide-1	Effectively relieves inflammatory reactions in sensitive skin: reduces skin redness and swelling; soothes and relieves pain	Water-soluble	Clear Liquid	1-8%
<b>LIP FULLNESS &amp; CARE</b>				
APderma® PAL-Lip (Alternative to leading brand)  INCI: Palmitoyl Tripeptide-1	Making them plump and full, reducing lip lines, moisturizing the lips, and enhancing lip gloss.	Water-soluble	White to off white paste	1-8%
<b>EYELASH GROWTH</b>				
APderma® Eyelash Promoter Amplified Peptide Solution  INCI: Acetyl Tetrapeptide-3, Biotinoyl Tripeptide-1, Acetyl Dipeptide-1 Cetyl Ester	Enhances eyelash thickness and growth; improves glossiness; promotes the proliferation of hair follicle cells and stabilizes eyelash hair follicles	Water-soluble	Clear Liquid	1-8%



The products listed in this catalog are not intended for human ingestion or for use in products that may be ingested. Purposes not intended for these products include, but are not limited to, in vitro diagnostic purposes, as well as use in foods, drugs, and medical devices for humans or animals.

The user of the products is solely responsible for all patent considerations related to the use of these products. Dealing with our products or services does not grant the user any license or permission to work under or to infringe any patent(s).

It is entirely the client's responsibility to comply with all applicable rules, regulations, and patent laws. By placing an order with our company, the buyer acknowledges and agrees that under no circumstances shall any of these materials be used in an inappropriate manner.