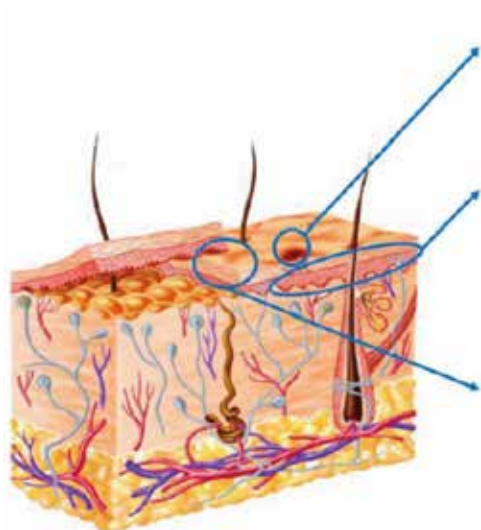


# IACTIVE COCKTAIL

COMBINATION OF 6 PEPTIDES FOR A COMPLETE ANTI-AGING TREATMENT

- Anti-inflammatory
- Skin regeneration
- Wrinkle improvement

Contains 6 different peptides that has effects on anti-aging, anti-wrinkle, anti-inflammatory.



## Anti-inflammatory effect

Palmitoyl Tripeptide-1, supresses pro-inflammatory reactions.

## Skin regeneration effect

Copper Tripeptide-1, Hexapeptide-9, and Tripeptide-1 help damaged skin cells to regenerate. These three peptides boost the skin cell regeneration process and make positive contribution to the overall recovery.

## Wrinkle Improvement effect

Acetyl Hexapeptide-8, Palmitoyl Tripeptide-1, and Palmitoyl Pentapeptide-4 are peptides directly act on wrinkle formation, they control the aging of cells, accelerate collagen production, and suppress the decomposition of collagen.



### Effect

- Skin regeneration:  
Copper Tripeptide-1,  
Hexapeptide-9,  
Tripeptide-1
- Wrinkle improvement:  
Acetyl Hexapeptide-8,  
Palmitoyl Tripeptide-1,  
Palmitoyl Pentapeptide-4.



### Anti-Wrinkle ingredients

Because these 4 peptides work under all different mechanisms of its own, they are effective to fundamentally manage the creation of wrinkle and improve.

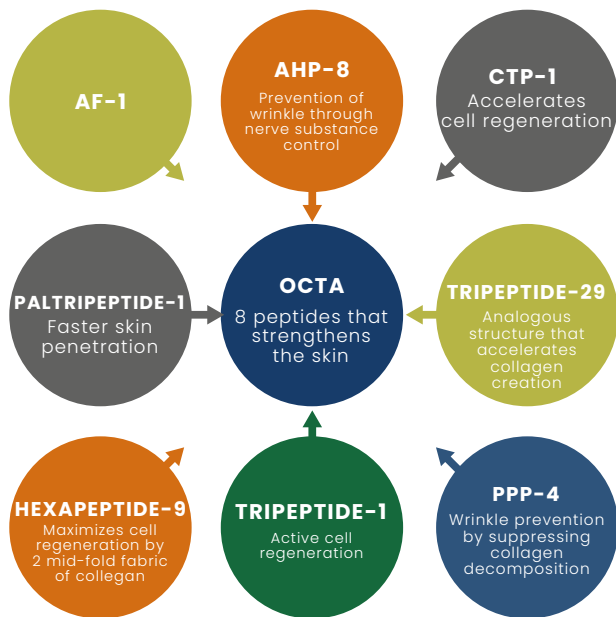
**Collagen production:** Palmitoyl Pentapeptide-4,  
Palmitoyl Tetrapeptide-7

**Neurotransmitter regulation:** Acetyl Hexapeptide-8  
(Like-Botox)

**Collagen decomposition control:** Palmitoyl Tripeptide-1

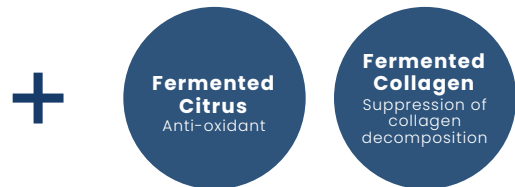


## MECHANISM OF ACTION



As skin cells get older, their number and activity decreases. The creation of wrinkles can be prevented with 8 effective peptides.

These peptides can also make your skin your look younger. Moreover, this patented AF-1 completely eliminates possible inflammatory reactions by its penetration of the deepest layer of the skin.



## Skin Regeneration

### Copper Tripeptide-1, Tripeptide-1

- Remove damage on Collagen and Elastin - due to the skin damage > suppress the scar formation.
- Promote creation of stem cells > Help skin to regenerate.

### Hexapeptide-9

Cure damaged cell > Help skin to regenerate.



## Application

Any kind of Skin Care product:

- Night/Day Creams
- Serums
- Toners, essences





## Formulation instructions

Typically used at a level of 0.5 ~ 1 %. It could be heated up to 60C. Use once it dissolved, it has a high risk of contamination.

## Technical Data

INCI Name US	Acetyl Hexapeptide-8, Copper Tripeptide-1, PalmitoylPentapeptide-4, Tripeptide-29, Tripeptide-1, Hexapeptide-9, PalmitoylTripeptide-1, Tetrapeptide-44
INCI Name EU	Acetyl Hexapeptide-8, Copper Tripeptide-1, PalmitoylPentapeptide-4, Tripeptide-29, Tripeptide-1, Hexapeptide-9, PalmitoylTripeptide-1, Tetrapeptide-44
Appearance	Liquid
Color	Colourless
pH	4.0 – 6.0

Component	Contents
Acetyl Hexapeptide-8	10ppm
Copper Tripeptide-1	2.5ppm
Palmitoyl Pentapeptide-4	15ppm
Tripeptide-1	5ppm
Hexapeptide-9	10ppm
Palmitoyl Tripeptide-1	5ppm



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