

## Natural Skin Peptide Wonder: The Natural Botox

The cosmetic blend of Leuphasyl, Argireline, and GHK-CU is a working wonder on halting one of the hallmarks of aging: facial wrinkling. The appearance of wrinkles (folds, furrows, and creases) as we age is largely due to a decrease in collagen production as well as increased collagen degradation. The Tri-Peptide: Leuphasyl, Argireline, and GHK-CU helps to prevent the appearances of wrinkles by preserving collagen health and reversing the development of facial wrinkles.

### Leuphasyl

Leuphasyl is a powerful anti-wrinkle agent that helps to reduce expression wrinkles (think smile lines) and the depth of facial wrinkles. A botox-like peptide, leuphasyl controls the activity of acetylcholine, a neurotransmitter largely responsible for muscle contraction, by limiting muscle activity to help improve skin firmness and tone.

### Argireline

Argireline is another powerful botox-like peptide that not only helps to prevent muscle movement that leads to wrinkle formation but also helps to promote collagen production and optimize the function of collagen. A study has shown that the use of argireline *alone* has led to an average of 48% improvement in fine lines and wrinkles around the eye area.

### GHK-CU

GHK-Cu is a naturally occurring copper peptide which is naturally produced in many tissues in the body. Copper peptides like this are naturally occurring protein fragments that have high affinity for copper ions, which are critical to normal body function. GHK-Cu has a variety of roles in the human body including, but not limited to promoting activation of wound healing, attracting immune cells, antioxidant and anti-inflammatory effects, and stimulating collagen and glycosaminoglycan synthesis to help reduce wrinkles and fine lines in skin.

## What You Need to Know

The synergistic combination of all three peptides is a safe and effective treatment for slowing, halting, and reversing signs of aging of skin, especially for your face and neck!

### Patient Benefits

- Improves healing
- Reduces wrinkles and fine lines
- Heals nerves