

Argireline (Acetyl Hexapeptide-3)

Category: Cosmetic

Description

Argireline is a synthetic hexapeptide that mimics the N-terminal portion of SNAP-25, competitively inhibiting the SNARE complex to reduce muscle micro-contraction and expression line depth.

Protocol & Dosage

Recommended dosage: 5-10% in topical formulations

Biological half-life: N/A (topical)

Administration: Subcutaneous injection (typical)

Key Benefits & Mechanisms

- ✓ Wrinkle reduction
- ✓ Topical Botox-like effect
- ✓ Reduced muscle micro-contraction
- ✓ Skin smoothing
- ✓ Non-injectable anti-aging

Side Effects & Safety Profile

- ✓ Skin irritation in sensitive skin
- ✓ Redness
- ✓ Rare allergic contact dermatitis

Important Disclaimer

This document is provided for educational and research purposes only. Peptides discussed herein are not approved for clinical use without physician oversight.

Never attempt self-administration without professional medical supervision. Black market peptides can be contaminated, mislabeled, or dangerous.