

Argireline

FACT SHEET

Description: Peptide that has been found to be involved in facial skin muscle tightening, a mechanism responsible for wrinkle formation. Activity: contains 0.05% argireline in water. Chemical names are acetyl hexapeptide-3 or acetyl hexapeptide-8. Preserved with 0.3% phenonip. Clear liquid, odorless. Water-soluble.

CAS: 616204-22-9

INCI Name: Acetyl hexapeptide-3 (or also acetyl hexapeptide-8)

Properties: Works through a unique mechanism which makes the skin look firm and tight. Can reduce the appearance of superficial facial lines & wrinkles with regular use. In studies appearance of wrinkles was reduced significantly. Can be combined with Tripeptide-5, Collagen Booster Peptide and Teprenone for combination products.

Use: Add to aqueous phase of formulas best >40°C/100°F (creams, lotions, gels etc). Typical use level is 5-10%. Store in refrigerator. For external use only.

Applications: Anti-aging and anti-wrinkle creams, lotions, & gels. Protective creams, sun care & after sun products.