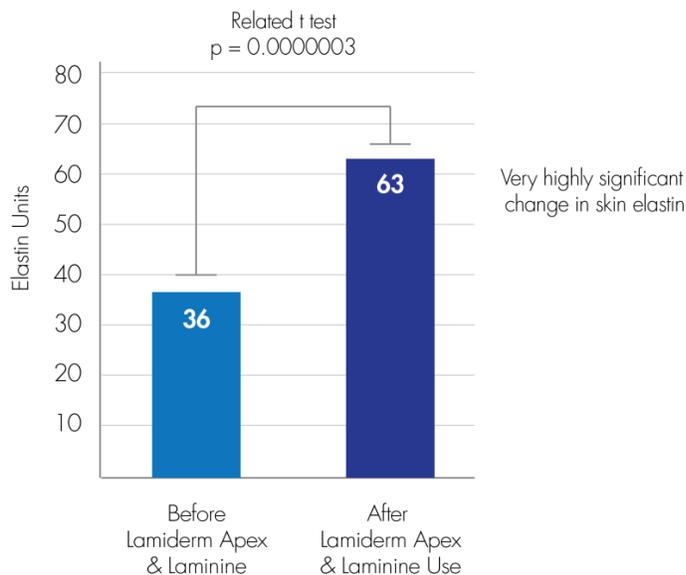


Subjects taking Two Laminine Dietary Supplements Twice Daily and Applying Lamiderm Apex Skin Serum Twice Daily to the Face Showed Highly Significant Increases in Collagen and Elastin Units as Measured by 3-Dimensional Magnified Skin Analyses Photographs

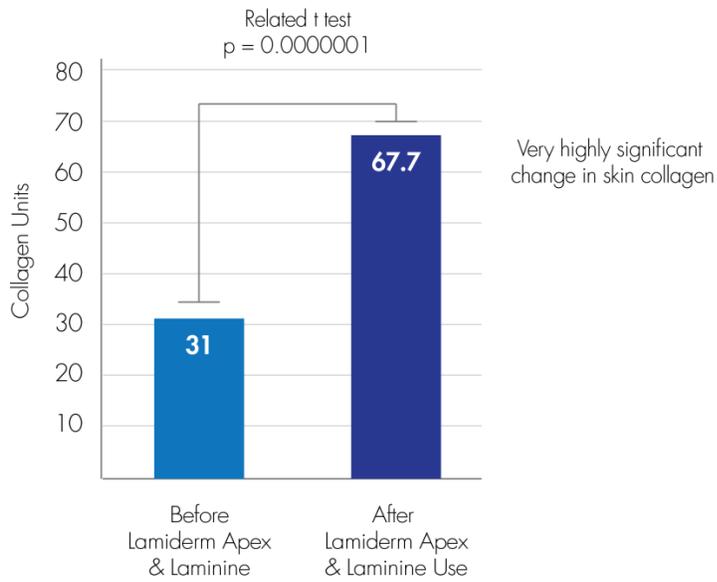
A group of nine subjects (4 females and 5 males) were evaluated at baseline and after 6 months applying Lamiderm Apex High Performance Skin Serum to their faces twice daily. Subjects also consumed 2 Laminine capsules twice daily for 6 months. Subjects were evaluated every month using the 3-D Skin Analyzer (GA-2000) which provides 3-dimensional real-time images. High resolution photographs (2560 x 1920) using a 5.0 Mega pixels sensor are stored in a specialized computer program. Photographs at baseline can be compared to photographs taken after the treatment phase for observing differences in the parameters of skin integrity. The images convert into unit readouts for Collagen, Elasticity, Sebum, Pores, Acne, Pigment, Sensitivity and Moisture. Investigators evaluated changes in Collagen and Elasticity units over 6 months.

The results evaluated differences in the collagen units from baseline and after 6 months use of products. Statistical evaluations (related sample t tests) for all groups showed highly or very highly significant increase in collagen units for the group of 9 subjects and for the female group and the male group. The same was true for the elastin values measured by related samples tested, as all groups showed highly significant or very highly significant increases in elastin units. The results of the study indicated that applying Lamiderm Apex topically and leaving one application on the face overnight while consuming the dietary supplement Laminine, showed highly significant skin improvement in all subjects.

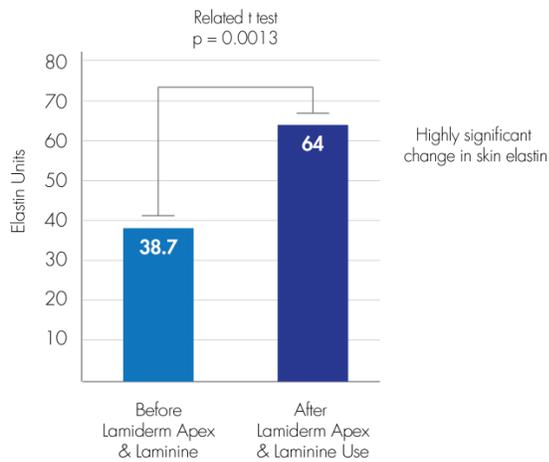
Subjects Applying Lamiderm Apex Twice Daily and Taking 2 Laminine Twice Daily for 6 Months Showed 56% Increase in Elastin Units as Measured by 3-D Digital Skin Analyzer (N=9)



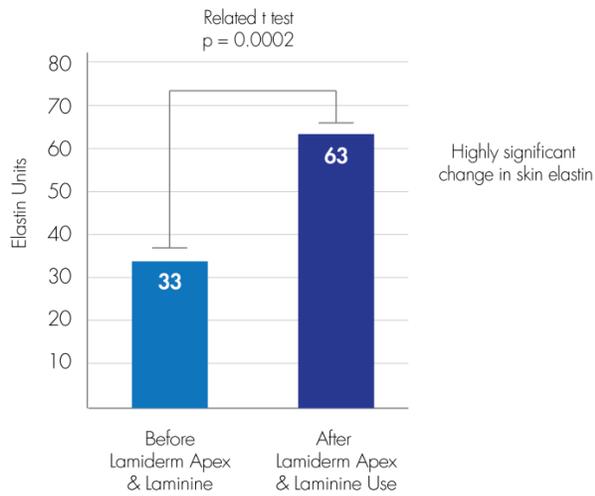
Subjects Applying Lamiderm Apex Twice Daily and Taking 2 Laminine Twice Daily for 6 Months Showed 46% Increase in Collagen Units as Measured by 3-D Digital Skin Analyzer (N=9)



Female Subjects Applying Lamiderm Apex Twice Daily and Taking 2 Laminine Twice Daily for 6 Months Showed 60% Increase in Elastin Units as Measured by 3-D Digital Skin Analyzer (N=4)



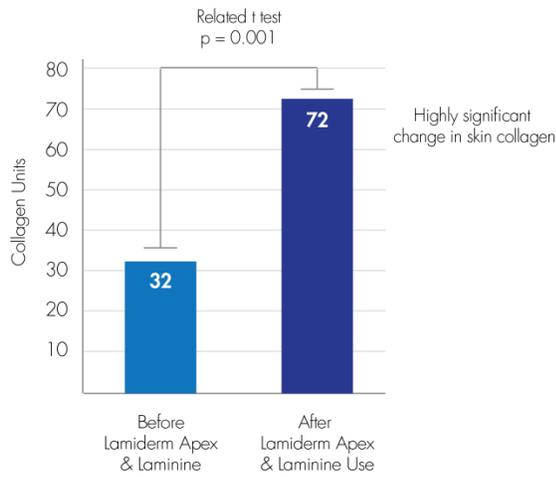
**Male Subjects Applying Lamiderm Apex Twice Daily
and Taking 2 Laminine Twice Daily for 6 Months
Showed 46% Increase in Elastin Units as
Measured by 3-D Digital Skin Analyzer (N=5)**



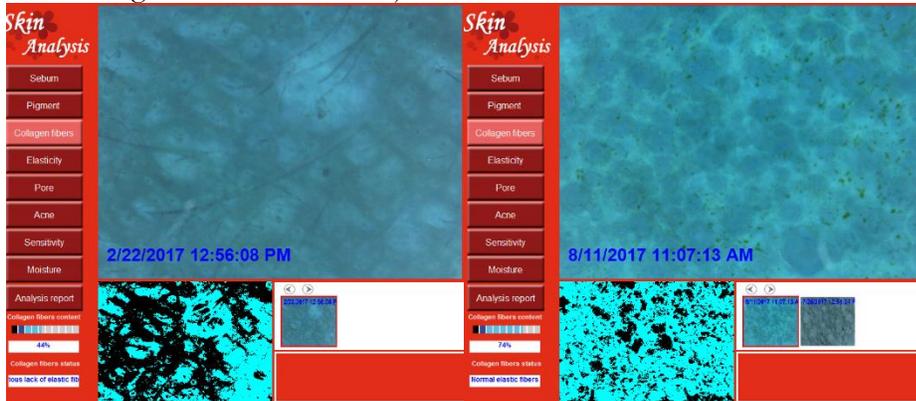
3D Analyzer Magnified Photographs with Contrast Images (left-hand corner) Showing Changes in Skin Elastin for a Male Subject



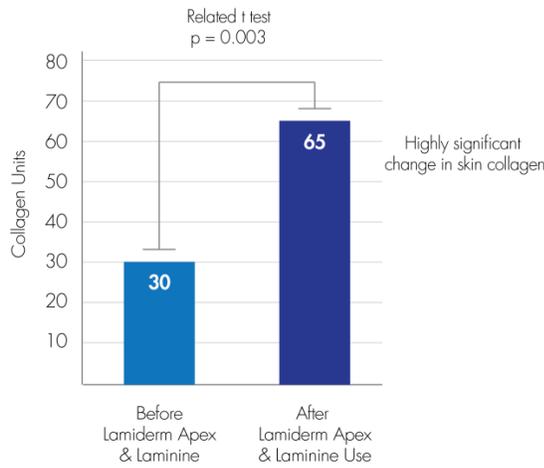
**Female Subjects Applying Lamiderm Apex Twice Daily
and Taking 2 Laminine Twice Daily for 6 Months
Showed 46% Increase in Collagen Units as
Measured by 3-D Digital Skin Analyzer (N=4)**



3D Analyzer Magnified Photographs with Contrast Images (left-hand corner) Showing Changes in Skin Collagen for a Female Subject



**Male Subjects Applying Lamiderm Apex Twice Daily
and Taking 2 Laminine Twice Daily for 6 Months
Showed 46% Increase in Collagen Units as
Measured by 3-D Digital Skin Analyzer (N=5)**



Overview of Safety and Efficacy Study of Lamiderm Apex Serum Application Twice Daily in 20 Female Subjects ages 35 to 65

A study conducted by Dermatest GmbH Laboratory for Allergologic and Dermatologic Research (Munster, Germany, 2017) evaluated the safety and efficacy of Lamiderm Apex High Performance Skin Serum. Twenty subjects applied Lamiderm Apex to a clean face in the morning and again at night before bed. State-of-the-art dermatologic testing instruments validated effectivity of Lamiderm Apex increasing wrinkle reduction, fading dark spots and increasing elasticity all at highly significant differences before and after Lamiderm Apex application.

Wrinkle depth was measured with the PRIMOS optical 3D portable in-vivo measurement device, which measures the skinfold depth of a single wrinkle. The wrinkle reduction differences in the 20 subjects were measured by a paired t test and found to be statistically significant (Wilcoxon matched pairs test, $p < 0.001$) with the averaged wrinkle decrease of 31.77%. Because wrinkle reduction may involve collagen fibers production, the 3D Skin Analyzer values may correlate to enhanced collagen units from the 3D scanner.

The Dermatest clinical trial measured skin elasticity using a standard cutometer (Cutometer MPA 580 Fa. Courage+Khazaka electronic GmbH). The changes observed were found to be statistically significant (Matched samples t test, $p < 0.001$) for the 20 subjects and resulted in an averaged increase in elasticity of 14.62% after 4 weeks application of the Lamiderm Apex serum. The cutometer elasticity values could be correlated to the elastin units of the 3D Skin Analyzer.

The Dermatest clinical trial examined the lightening of age spots before and after the 4-week application period using spectrophotometry. Age spots (Lentigines seniles, Lentigines solares) are blemishes on the skin associated with aging and exposure to ultraviolet radiation from the sun. The

skin color pigment melanin is responsible for the occurrence of age spots. These spots range in color from light brown to red or black and are located on areas most often exposed to the sun, particularly on hands, arms, shoulders and the face. Nearly 90% of all people older than 60 years have age spots on their skin. The used spectrophotometer CM 700d (Konika Minolta Sensing) allows high-resolution measurements using standard illuminate type C (Commission Internationale de l'Eclairage: International Commission for Illumination). A sensor cell measures the spectral reflection for different wave lengths or a narrow range of wavelengths of the evaluated dark spot. The reflection data is calculated to provide standard color values enabling the numerical depiction of the results. In the twenty subjects evaluated for a 4-week application of Lamiderm Apex Skin Serum, the results showed an average lightening of 7.40% which was statistically significant (Matched pairs t test, $p < 0.001$).

Laminine contains a 9-day fertilized chicken egg extract and quality proteins (shark cartilage and pea). Recent investigations showed the LifePharm proprietary Egg Extract contained several growth factors, as well as, fibroblast growth factor 2. These are transforming growth factor B-1 (TGF β -1) and platelet derived growth factor (PDGF). These were identified to stimulate collagen, elastin and fibronectin (wound repair fiber) production in human dermal fibroblast cultures (Lloyd K, Suyanto W, Hinek A, 2016). Fibroblasts are the most abundant cells in skin and connective tissues with the primary function to secrete collagen and elastin for tissue strength, texture and functionality. Fibronectin fibers increased by 350% in human dermal fibroblasts when treated with LifePharm Proprietary Egg Extract. Fibronectin is the extracellular matrix fiber that is responsible for wound repair and scar reduction.

Lamiderm Apex High Performance Serum also contains a proprietary blend of extracts from the fruits of blueberry, pomegranate, strawberry, kiwi, and cranberry known for antioxidant protection and reversal of UV damage. A proprietary extract of Alpine herbs and plants has shown effectivity in inhibiting melanin production and to lighten age spots. Vitamin C is also an effective skin lightening agent. An extensive research report evaluated all ingredients at their effective concentrations in the product and met European standards of highest quality and safety.

Lamiderm Apex High Performance Serum was given the 5 Star Excellent Rating by Dermatest GmbH as it was Dermatologist tested for clinical safety and nonallergenic. There was no irritation caused by long term application of the serum. Because it was shown effective at highly significant levels for wrinkle reduction, dark spot reduction and increasing elasticity it was given the Excellent rating as well for effectively improving skin. Laminine supplementation may stimulate skin elasticity and collagen production by delivering growth factors and nutrients from the blood supply to the skin. Laminine provides high-quality proteins, amino acids, peptides, vitamins, phospholipids and nutrients important for nourishing cells of all types. Protein supplements have been shown to influence the texture, elasticity and thickness of human skin in clinical trials. The synergistic combination of consuming the oral supplement and applying the Lamiderm Apex Skin Serum shows strong indication of supporting wrinkle reduction, increased elasticity (firmness) and for fading dark spots.

Disclosures

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.