

Pearl Tomato®: Clinical Study Summary



What is Pearl Tomato®?

Pearl Tomato® is a natural supplement designed to help brighten and even out skin tone. A 90-day clinical study tested how well it works for improving skin brightness, smoothness, and overall appearance in adults aged 18 to 50. The study compared people who took Pearl Tomato® with those who took a placebo (a capsule with no active ingredient).*

Pearl Tomato® supplementation demonstrated statistically significant and sustained improvements in Skin Brightness, Tone, Smoothness, and Clarity, with strong dermatological and instrumental support. Pearl Tomato has been determined to be a promising intervention for Skin Health enhancement.

Key Results

- **Brighter and more even skin tone:** Participants who took Pearl Tomato® showed visible improvements in brightness and evenness within 60 to 90 days, compared to the placebo group.
- **Smoother texture:** Skin felt softer and smoother, with fewer rough patches or uneven areas.
- **Less dark spots and redness:** There was a noticeable reduction in dark spots and redness, helping skin look clearer and more radiant.
- **Healthier glow:** Dermatologists noted a healthy, natural glow and improved clarity over time.
- **Safe and well-tolerated:** No negative side effects were reported, and skin maintained normal elasticity and hydration levels.

How It Works:

The study also found that Pearl Tomato® helped lower the level of Tyrosinase, a natural enzyme that affects how much pigment (melanin) your skin produces. Lower tyrosinase means a lighter, more even complexion over time.



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.

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Vesta®

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About the Study

- Conducted by Dermatologists in a controlled, 90-day study.
- Included men and women aged 18–50 with different skin types.
- Participants were randomly assigned to take either Pearl Tomato® or a placebo.
- Skin was evaluated routinely over Ninety-days using dermatologist assessments and imaging tools.

Key Assessments & Statistically Significant Endpoints (p < 0.05)

1. Skin Brightness, Tone, Hyperpigmentation & Radiance

- Brightness & clarity: Strong within-group improvement (p= 0.001)
- Tactile smoothness: Significant improvement (p = 0.001)
- Skin tone evenness: Earlier and consistent improvement vs. placebo

2. Visual Dermatologist Assessment

- Skin brightness: Significant improvement (p = 0.001)
- Skin smoothness: Sustained improvement (p < 0.001)
- Skin clarity & color: Progressive improvement (p = 0.001)
- Hyperpigmentation: Earlier and more pronounced reduction
- Glow & radiance: Significant enhancement by Day 60 & 90

3. Instrumental Assessments

- Tyrosinase biomarker: Reduced from 537.0 to 446.5 (p = 0.003)
- Melanin index: ~6% reduction
- Erythema: Trend toward reduction
- Elasticity: Maintained firmness and biomechanical integrity

In summary, Pearl Tomato® Clinical Research:

- After 90 days, subjects receiving Pearl Tomato® experienced visibly brighter, smoother, and clearer skin with a more even tone. It was proven effective, safe, and backed by dermatologist evaluation.
- The results showed an overall pattern of enhanced skin brightness and clarity with Pearl Tomato® supplementation.
- Pearl Tomato® supplementation demonstrated statistically significant and sustained improvements in skin tone, brightness, smoothness, and clarity, with strong dermatological and instrumental support.
- Pearl Tomato® is a promising intervention for skin health enhancement.

Study Tools Used:

- Dermatologist applied Griffiths 10-point scale, Global Aesthetic Improvement Scale
- Instrument VisioFace 1000D imaging, and DermaLab Colori probes with TEWL (Trans Epidermal Water Loss), Elasticity, and Hydration
- Hematologic Test for Tyrosinase Biomarker Analysis

Study Design: Randomized, double-blind, placebo-controlled trial in healthy adults (18–50 years) assessing skin brightening, pigmentation, and overall skin health over 90 days. This clinical trial has been registered within an international Clinical Trials Registry.

Quality & Trust

Vesta is proud to introduce Pearl Tomato® which is Made in the USA per cGMP guidelines as an FDA-Registered facility. Vesta is environmentally and socially responsible and dedicated to the nutrition industry. Vesta is committed to being a reliable business partner.



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