

EriOLean™

PREMIUM CITRUS FLAVONOID EXTRACT STANDARDIZED TO 70% ERIOCITRIN

Vesta Ingredients has been a leader in the nutraceutical industry for over 30 years, providing superior quality raw ingredients to ensure the success of our clientele.

What is EriOLean™?

EriOLean™ is a specialized botanical extract derived from lemons and citrus fruits, engineered specifically for advanced dietary supplement formulations.

Botanical & Chemical Profile

EriOLean™ delivers a highly concentrated yield of eriocitrin (eriodictyol-7-O-rutinoside), a prominent citrus flavonoid predominantly localized in citrus peels. Because these flavonoid-rich peels are not typically consumed in a standard diet, EriOLean™ provides a highly efficient, standardized delivery mechanism for these bioactive polyphenols.

Biological Activity & Mechanisms

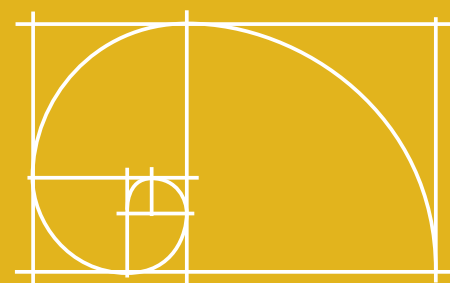
Research demonstrates that the citrus flavonoids in EriOLean™ exert powerful antioxidant and anti-inflammatory properties.* It is primarily formulated to target oxidative stress and support metabolic and cardiovascular homeostasis.

- **Cardiovascular Support:** Supports healthy vasodilation and normal blood pressure parameters.
- **Lipid Homeostasis:** Demonstrates a lipid-lowering effect and supports an enhanced, healthy lipid profile.
- **Oxidative Stress Reduction:** Provides potent antioxidant activity, exhibiting a suppressive effect on systemic oxidative stress markers.
- **Inflammatory Modulation:** Maintains a healthy inflammation response.
- **Microbiome Support:** Promotes the growth of beneficial gut bacteria to support overall metabolic health.

*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.

www.vestaingredients.com

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Vesta Nutra

Physical & Technical Specifications

- Active Marker: Standardized Eriocitrin $\geq 70\%$ (by HPLC)
- Appearance: Powder
- Odor/Taste: Characteristic
- Solubility: Formulator-friendly for complex matrices
- Package Unit: 5kg

Manufacturing & Storage Integration

- Applications: Ideal for integration into dietary supplement capsules, tablets, and dry powder blends.
- Storage Requirements: Store in a cool, dry place away from prolonged, direct sunlight exposure. Do not freeze/thaw.

B2B Regulatory Disclaimer:

For Business-to-Business (B2B) manufacturing, research, and formulation evaluation only. Not for direct consumer sale. Downstream finished product brands are solely responsible for determining final consumer dosing, substantiating structure/function claims, and ensuring all finished-product patent and FDA regulatory compliance.

Eri Lean™

Innovative products at a
competitive price™
SPECIALTY INGREDIENTS



SCIENCE. QUALITY. TRUST.



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