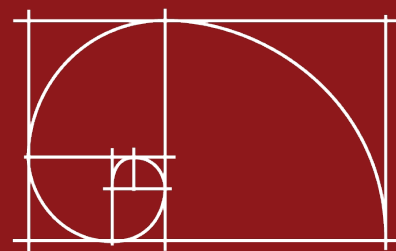




AnnattoActive™

tocotrienols 50% | tocotrienols 70%

1.888.55VESTA



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PRODUCT INFORMATION

AnnattoActive™ Natural Vitamin E Extract

Annatto is an all-natural Vitamin E derived from the seeds of the achiote tree (*Bixa orellana*), native to tropical areas of the Americas. AnnattoActive™ is 50% or 70% standardized tocotrienol (Vitamin E) with a rich natural source of carotenoids (bixin and norbixin) for antioxidant and metabolic benefits.*

AnnattoActive™ Benefits



Metabolic (Heart)
Health



Bone and Skeletal
Health



Antioxidant and
Cellular Benefits



Supports Immunity

Mechanism of Action

Annatto contains tocotrienols as a premium form of Vitamin E. Tocotrienols represent the most advanced and biologically active form of Vitamin E, with superior cellular penetration and antioxidant capacity. Annatto is the only natural source providing 100% tocotrienols *without* tocopherols. This makes AnnattoActive™ the most effective and pure source available of tocotrienols. Available as standardized 50% or 70% tocotrienols.

Annatto Research

- **Heart and Metabolic Health:**
Supports normal cardiovascular function and cellular health
- **Inflammation and Antioxidant Support:**
Antioxidant activity that helps protect cells from oxidative stress
- **Bone and Skeletal Health:**
Supports maintenance of normal bone health
- **Immune Support:**
Helps support normal immune function

*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®



Vesta Nutra®

Ingredient Profile

AnnattoActive™ is a purified annatto botanically derived vitamin E that is nearly free of the less active form of alpha-tocopherol. It contains the two most biologically active tocotrienol forms (90% delta-isomer, 10% gamma-isomer). AnnattoActive™ is also enriched with these more potent delta-isomers. AnnattoActive™ extract is the perfect combination of active tocotrienol isomer forms with all the good parts and nothing else. Available in 50% and 70% standardized tocotrienols grades.

Cosmetics with AnnattoActive™

Vitamin E tocotrienol is superior in comparison with the other vitamin form, tocopherol. The tocotrienol exhibits antioxidant activity that supports hyperpigmentation, skin repair, and supports protection against UV light exposure.

For more information, see this review essay: Londoño N. C. et al., Tocotrienols: A Review From Source to Therapeutic Applications. *Food Frontiers*. 2026;7(2):e70154. <https://doi.org/10.1002/fft2.70154>.

Approximate Tocotrienol Content by Natural Source

Annatto Oil		Highest
Palm Oil		Moderate
Rice Bran		Low
Other Grains and oils		Trace

Key Benefits:

- Strong antioxidant activity
- Cardiovascular support
- Immunity support
- Skin health

Product Details:

- Annatto botanically derived Vitamin E
- Available as 50% or 70% tocotrienols
- Pale yellow, viscous oil

Applications:

- Dietary supplements
- Functional beverages
- Beauty-from-within
- Gummies and foods
- Sports nutrition
- Healthy aging

Innovative products at a
competitive price™
SPECIALTY INGREDIENTS



WHY VESTA?

Science-Driven Innovation

- Research-backed formulations based on nutraceutical science

Premium Quality Product

- NSF-certified cGMP manufacturing in our FDA-registered facility

End-to-End Solutions

- Dual capability as ingredient supplier and contract manufacturer

Three Decades of Experience

- Over 30 years of industry expertise as a trusted global partner



SCIENCE. QUALITY. TRUST.



Vesta®

Vesta Ingredients, Inc.

5767 Thunderbird Rd.
Indianapolis, IN 46236 USA
Phone: 317.895.9000
info@vestaingredients.com
www.vestaingredients.com

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