

Tocomin SupraBio® Tocotrienols

Pure Palm Tocotrienols with Enhanced Absorption*

Tocomin SupraBio® is a pure palm mixed tocotrienol complex, with a natural ratio of alpha, beta, gamma, and delta-tocotrienols. It provides the benefits of each tocotrienol along with the potential synergy of this unique natural proportion.* A patented self-emulsifying composition enhances absorption by 200-300% compared to regular tocotrienol oil extracts.*

Key Features

- Provides a balance of all four tocotrienols (alpha, beta, gamma, and delta-tocotrienols)
- The patented SupraBio® system improves oral absorption of tocotrienols by 200-300%*
- 100% Non-GMO and produced in a GMP-ISO-Kosher-Halal-certified facility
- Tocotrienols extracted and processed without the use of organic solvents



#76740 • 100 mg • 60 softgels
#76741 • 100 mg • 120 softgels



#76750 • 200 mg • 60 softgels
#76751 • 200 mg • 120 softgels

Tocomin SupraBio® is extracted and concentrated from fresh, virgin red palm oil, from ripe palm fruits (*Elaeis guineensis*). It undergoes as little refining as possible, so it retains the valuable trace nutrients that naturally occur in red palm oil, including squalene, phyto-sterols, carotenes, and Co-Q10. Other palm tocotrienols are derived from "palm fatty acid distillate" (PFAD), a byproduct produced during the refining of crude palm oil to refined cooking oil. PFAD is normally used as animal feed, or to make industrial grade soap. Tocomin SupraBio® Tocotrienols are the only tocotrienols which are extracted from virgin palm oil. They are produced using a patented, integrated process of extraction and molecular distillation (low temperature and extremely high vacuum), in a GMP-certified and ISO-certified facility.

Tocotrienols are poorly absorbed. The SupraBio® system is a patented self-emulsifying composition which enhances absorption compared to regular tocotrienol oil extracts.*

After ingestion, it will self-emulsify in the gastrointestinal tract to form particles of colloidal dimensions, mimicking the intraluminal process of optimal tocotrienol absorption.* This novel delivery system improves oral absorption 200-300%.*

Malaysia's oil palm industry is highly regulated, and committed to the principles of sustainability and biodiversity. Unlike annual oil crops, the oil palm is a perennial crop that produces oil for 20-25 years and is energy-efficient, requiring the least energy and agrochemical inputs (pesticides, fertilizer). Our supplier is actively involved in the Roundtable of Sustainable Palm Oil (RSPO). Malaysian oil palm plantations do not encroach into forest areas, but instead utilize idle land or convert land from crops such as rubber and cocoa. Standard practices include Integrated Pest Management (IPM) to reduce pesticide use, planting of cover crops, and zero burning. Oil palm plantations are an effective carbon sink, able to generate more new biomass than the rainforest.

Tocomin SupraBio® Tocotrienols are 100% Non-GMO, Kosher certified, and Halal certified, and are manufactured in accordance with the current Pharmaceutical Inspection Co-Operation Scheme (PIC/S) GMP Guides. No organic solvents are used in the extraction or processing of the tocotrienols.



Tocomin SupraBio® is a registered trademark of Carotech Inc and protected by US Patent Nos. 5,157,132, 7,544,822 and 6,596,306.

Tocomin SupraBio® Tocotrienols 100 mg

#76740 • 60 softgels

#76741 • 120 softgels

Supplement Facts		
Serving Size	1 softgel	
Servings Per Container	60 (#76740) , 120 (#76741)	
Amount Per Serving	% Daily Value*	
Tocomin SupraBio® 20% (non GMO)	617 mg	†
Vitamin E (as d-Alpha Tocopherol)	40 IU	134%
Natural d-Mixed Tocotrienols	100 mg	†
Typically providing:		
d-Gamma-Tocotrienol	47 mg	†
d-Alpha-Tocotrienol	31 mg	†
d-Delta-Tocotrienol	17 mg	†
d-Beta-Tocotrienol	5 mg	†
Plant Squalene	18 mg	†
Phytosterol Complex	9 mg	†

* Percent Daily Values are based on a 2,000 calorie diet.
† Daily Value not established.

Other ingredients: Gelatin, palm oil, decaglycerol monolaurate, glycerin, purified water.

Suggested Use: As a dietary supplement, 1 softgel two times daily, or as directed by a healthcare practitioner.

Tocomin SupraBio® Tocotrienols 200 mg

#76750 • 60 softgels

#76751 • 120 softgels

Supplement Facts		
Serving Size	1 softgel	
Servings Per Container	60 (#76750) , 120 (#76751)	
Amount Per Serving	% Daily Value*	
Tocomin SupraBio® 20% (non GMO)	1234 mg	†
Vitamin E (as d-Alpha Tocopherol)	80 IU	134%
Natural d-Mixed Tocotrienols	200 mg	†
Typically providing:		
d-Gamma-Tocotrienol	93 mg	†
d-Alpha-Tocotrienol	63 mg	†
d-Delta-Tocotrienol	34 mg	†
d-Beta-Tocotrienol	10 mg	†
Plant Squalene	34 mg	†
Phytosterol Complex	17 mg	†

* Percent Daily Values are based on a 2,000 calorie diet.
† Daily Value not established.

Other ingredients: Gelatin, palm oil, decaglycerol monolaurate, glycerin, purified water.

Suggested Use: As a dietary supplement, 1 softgel two times daily, or as directed by a healthcare practitioner.