



# **Tocotrienols**

#### Introduced 1998

# What Is It?

Tocotrienols are isoprenoid compounds related to the vitamin E family. While their structure differs only slightly from that of vitamin E, tocotrienols have distinct functions. This formula provides a natural blend of 30% tocotrienols and mixed tocopherols.

### Uses For Tocotrienols

Cardiovascular Support: Studies have shown that tocotrienols support lipid metabolism by maintaining healthy enzyme activity.\*

Cellular Support: Some studies report that tocotrienols may support cellular health and provide antioxidant support in the presence of oxidative stress. Additionally, vitamin E plays a critical role in nucleic acid and protein metabolism, mitochondrial function, and hormone support.\*

Antioxidant Protection: The antioxidant actions of the alpha and gamma tocopherol fractions help to preserve the cell membranes of cardiac and skeletal muscles, as well as provide general cardiovascular support.\*

## What Is The Source?

The tocotrienols and tocopherols in this product are naturally derived from rice bran oil. Typical levels are 9 mg d-gamma-tocotrienol, 6 mg d-alpha-tocotrienol, 15 mg (22 IU) d-alpha-tocopherol and 5 mg d-gamma-tocopherol.

#### Recommendations

Pure Encapsulations® recommends 1 capsule, 1-2 times daily, with meals.

# Are There Any Potential Side Effects Or Precautions?

At this time, there are no known side effects or precautions. If pregnant or lactating, consult your physician before taking this product.

# Are There Any Potential Drug Interactions?

Vitamin E may be contraindicated with blood thinning medications. Consult your physician for more information.

### Tocotrienols

each softgel capsule contains 4 sg

1 capsule, 1-2 times daily, with meals.