



# Quercetin

Introduced 1992



## What Is It?

Quercetin belongs to a class of water-soluble plant pigments called bioflavonoids that cannot be produced in the human body. It is also considered a phytoestrogen.\*

## Uses For Quercetin

**Immune Support:** Quercetin supports healthy mast cell function. An *in vitro* study performed on neutrophils reported that quercetin mediated beta-glucuronidase and lysozyme release, and significantly moderated arachidonic acid release from cell membranes.\*

**Antioxidant Support:** Quercetin promotes cardiovascular health by protecting lipids from oxidation and supporting the health of capillaries by enhancing their strength and integrity. Studies suggest that quercetin may also promote healthy vision by mediating sorbitol production.\*

**Cellular Support:** An animal study indicated that quercetin supported prostate cell health by moderating receptor function at the transcription level. Additionally, *in vitro* studies have reported that this powerful flavonoid may be supportive of colon and breast cell health.\*

## What Is The Source?

Pure Encapsulations Quercetin is derived from Fava d'anta tree (*Dimorphandra mollis*) pods and cat's claw (*Uncaria tomentosa*) leaves.

## Recommendations

Pure Encapsulations® recommends 2–4 capsules daily, in divided doses, between 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?

Quercetin may react with calcium channel blockers, estradiol, and immune suppressive drugs. Consult your physician for more information.

### Quercetin

each vegetarian capsule contains  v 0  
quercetin ..... 250 mg  
other ingredients: hypoallergenic plant fiber (cellulose), vegetarian capsule (cellulose, water)  
2–4 capsules daily, in divided doses, between meals.

‡These statements have not been evaluated by the Food & Drug Administration. These products are not intended to diagnose, treat, cure or prevent any disease.