NutriDyn[®] Quercetin 500

Antioxidant and Immune Support*

Quercetin is a bioflavonoid known for its powerful antioxidant properties.⁺ Like all bioflavonoids, quercetin scavenges free radicals to support healthy oxidative stress and promote healthy immune responses.⁺¹ Quercetin 500 supports a wide range of biological actions by promoting healthy cellular inflammatory markers.⁺²

How Quercetin 500 Works

Bioflavonoids such as quercetin promote healthy oxidative stress by acting as vasodilators.^{•3,4} Quercetin also has been shown to enhance the strength and integrity of capillaries which promotes healthy endothelial function.^{•5}

The antioxidant properties of quercetin support healthy immune function by promoting healthy inflammatory markers, especially healthy mast cell function.^{46,7} Research reveals that quercetin has a direct effect on innate immune cells by acting on healthy immune markers.⁴⁸

Quercetin is widely used to support a healthy respiratory tract and healthy nasal and sinus cavities through its antioxidant mechanisms of action.⁴⁹ Research has shown that its promotion of healthy inflammatory markers may also promote certain beneficial enzymes and chemicals to help ease seasonal transitions.⁴¹⁰

Quercetin also helps support healthy aging at a cellular level by promoting proper mitochondrial function.⁺¹¹ Research has revealed that quercetin may have positive effects on cellular senescence by reducing the markers of cellular aging through its antioxidant activity.⁺¹²

The antioxidant properties of quercetin may also promote healthy brain and cognitive function by stimulating certain neurological and nervous system cellular networks.^{+13,14}

Quercetin has also been shown to support athletic performance and endurance capacity due to its antioxidant properties and ability to promote healthy inflammatory markers.^{+15,16}

Quercetin 500 Supplementation

Quercetin 500 supports a wide range of biological actions by promoting healthy cellular inflammatory markers.⁺ Supplementation may also include these additional benefits:

- Support for cardiovascular and cardiometabolic health*
- Promotes cellular health and healthy aging⁺
- Support for respiratory health*
- Promotes healthy immune responses⁺
- Support for brain and cognitive function⁺
- Supports exercise performance*



Form: 60 Capsules

Serving Size: 1 Capsule

Ingredients	Amount	% DV
Quercetin (as quercetin dihydrate)	500 mg	*

Other Ingredients:

Hypromellose, microcrystalline cellulose, vegetable magnesium stearate, silica.

Directions:

Take one capsule one to two times daily or as directed by your healthcare practitioner.

Caution: If you are pregnant, nursing, or taking medication, consult your healthcare practitioner before use. Keep out of reach of children.



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.

References

References:

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