

THYMOPURE™

ALL ROUND WELLNESS
& PROTECTION



IMMUNE SUPPORT



ANTI-INFLAMMATORY SUPPORT



CARDIOVASCULAR SUPPORT



ThymoPure™

NIGELLA SATIVA EXTRACT
STANDARDIZED TO THYMOQUINONE

The need for solutions that support **immunity and overall well-being** seem to be growing steadily in our highly connected world where infections can be hard to contain and treatments quite demanding on both individuals and the healthcare systems. Improving the immunity and overall wellness of individuals and the population at large may be the way to ensure a healthy world.

ThymoPure™, our Nigella sativa extract standardized to **Thymoquinone** offers a unique solution with potential benefits in immunomodulatory function, immunopotentiality, lymphocytes & cytokine production.

ThymoPure™ is available as **Nigella sativa Powder 2.5% Thymoquinone** and **Nigella sativa Oil 5% Thymoquinone** with applications in softgel capsules, hardgel capsules, tablets, gummies and beverages.



Non-GMO



Vegan
& Vegetarian



100% Natural



Solvent Free



Pesticide Free



Allergen Free

These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure or prevent any disease.



Choose Good Health™

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ThymoPure™

NIGELLA SATIVA EXTRACT
STANDARDIZED TO THYMOQUINONE



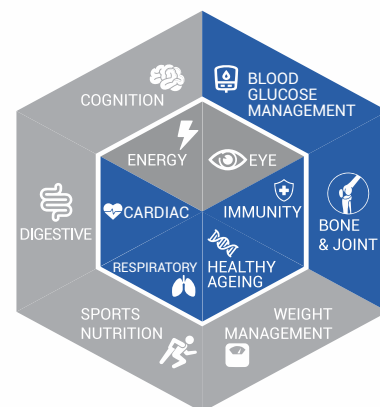
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ThymoPure™ is a **clean-label, solvent-free** extract of Nigella sativa standardized to Thymoquinone. Nigella sativa (black caraway, also known as black cumin, nigella, kalojeere and kalonji) is traditionally used in its seed form as a spice in Indian, Middle Eastern & Polish cuisines. It is an annual flowering plant in the family Ranunculaceae, native to south & southwest Asia.

Nigella sativa also contains **linoleic acid, oleic acid**, palmitic acid and trans-anethole along with aromatics like thymoquinone, dihydrothymoquinone, p-cymene, carvacrol, a-thujene, thymol, a-pinene, f3-pinene and trans-anethole.



Recommended Daily Intake:
100 mg/day to
300 mg/day*

*Recommended daily intake is based on studies done on Nigella sativa Oil

There have been several studies conducted over the years that explored the efficacy and potential of Nigella sativa and Thymoquinone. Some of these are summarized below:

IMMUNE SUPPORT

• TQ reduces oxidative stress and increasing chemokinesis, chemotaxis, phagocytic activity, antibody levels and hemagglutination of immunoglobulins as well as reduces serum malondialdehyde (MDA) levels and hepatic enzymes¹.

• TQ can potentially be employed in the development of effective therapeutic agents towards the regulation of immune reactions implicated in various infectious and non-infectious conditions².

• TQ intra-peritoneally was found to be about 90% preventive and 50% curative in chronic relapsing encephalomyelitis (EAE) due to its antioxidant effect³.

ANTI-INFLAMMATORY SUPPORT

• TQ has an anti-inflammatory effect during the allergic response in the lungs through the inhibition of PGD2 synthesis and Th2-driven immune response⁴.

• TQ has shown to inhibit inflammatory cytokines such as interleukin-1 and 6 and the transcription factor NF-κB, therefore, having potential as an anti-osteoporotic agent⁵.



RESEARCH

IMMUNE SUPPORT

ANTI-INFLAMMATORY SUPPORT

CARDIOVASCULAR SUPPORT

• Nigella sativa could reduce the presence of nasal mucosal congestion, nasal itching, runny nose, sneezing attacks, turbinate hypertrophy, and mucosal pallor during the first 2 weeks⁶.

CARDIOVASCULAR SUPPORT

• TQ prevented DEP-induced decrease of systolic blood pressure and leucocytosis, increased IL-6 concentration and decreased plasma SOD activity⁷.

• TQ may reduce both systolic and diastolic blood pressure by over 10% in people with elevated blood pressure over a six week supplementation period⁸.

REFERENCES

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