

## **Phen-Oli™ (Olive Leaf Standardized Extract)**

National Bioscience Corporation proudly introducing Phen-Oli™ - the new and highly optimized Olive leaves extract. Phyto-actives in olive leaf have been linked with the direct stimulation of phagocytosis and the immune system response to infection. Therapeutic uses include prevention of cardiovascular disease, moderate hypertension, and diabetes.

### **What makes our Phen-Oli™ extract different and better?**

Phen-Oli™ is the only Olive leaves extract standardized using all pharmacologically relevant health promoting compounds. Phen-Oli™ offers many more benefits because it is not just ordinary Olive leaves extract that you could purchase from dozens brokering “companies.

Active phyto-medicinal compounds in Phen-Oli™ and their physiological effect.

Phenolic Compound	Physiological effect	Assay (%)
<b>Oleuropeosides:</b>		
Oleuropein	Immune-stimulator	21.34
Verbascoside	Free radicals scavenger	3.31
Dimethyloleuropein	Anti-inflammatory	2.22
Hydroxytyrosol	5-lipoxygenase inhibitor	1.59
Tyrosol	MAO inhibitor, and anti-yeast	3.57
Elenolic-7-O-glucoside acid	Anti-viral	1.33
<b>Flavones:</b>		
<b>Luteolin-7-O-glucoside</b>	Anti-histaminic	2.24
Luteolin	Anti-allergenic	0.77
Apigenin-7-O-glucoside	Urinary antiseptic, antitussive	3.81
Diosmetin-7-O-glucoside	Epidermal capillary resistance	3.51
Diosmetin	Anti-inflammatory	0.71