



**ORENDA**  
INTERNATIONAL

Nutrition...for people who think™

# ORENDA ENTERCELLULAR®



## It's about cellular protection!

Orenda EnterCellular® offers the exceptional cellular protection of Anthocyanins and Proanthocyanidins, widely understood to be the most effective natural antioxidants available. Experts consider these "Super Antioxidants," which are 20 to 50 times as effective as common antioxidant ingredients like vitamins C and E.<sup>1,2</sup> Orenda's natural Aronia powder is one of nature's top sources of these special compounds. Combined with Pine Bark Extract and Grape Seed Extract, and other leading sources of anthocyanins and proanthocyanidins, Orenda EnterCellular® is a state-of-the-art antioxidant formulation. This cellular protection is critical to cellular aging and immune support.\*

## A cornucopia of super antioxidants!

Aronia Berry,<sup>11, 12, 13</sup> Pine Bark Extract,<sup>3</sup> Rhodiola Root,<sup>8,9</sup> Grape Seed Extract, Resveratrol,<sup>5, 10</sup> and Bilberry contribute to this state of the art formulation offering the finest antioxidant protection available!



## Greater energy is a very common desire for almost everyone!

The challenge is that most energy supplements are based upon caffeine or herbal ingredients. These are classified as "Central nervous system stimulants." Overconsumption of these stimulants leads to stress on the adrenal glands impacting sleep and immune response in negative ways. Orenda has included the patented ingredient elevATP®, a clinically researched combination of a water extract of "ancient peat" (fossilized plants) and apple extract, which has shown to support higher levels of mitochondrial ATP.\* ATP (adenosine triphosphate) is your body's natural energy molecule that is created in the mitochondria of your cells. Orenda specially selected elevATP® as it is not exogenous ATP but rather an ingredient that helps the body provide higher levels of ATP via its own internal mechanisms. In this way, elevATP® promotes non-stimulatory energy from the body's own mitochondria.\* This is the boost your body needs, and the natural energy boost you want!

**Orenda International is chosen by many leading physicians for its scientific foundational and all inclusive dietary support.**

elevATP® is a registered trademark of VDF FutureCeuticals, Inc.

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

# Why Supplement With Antioxidants?

	ALL ANTIOXIDANTS	ANTHOCYANINS	PROANTHOCYANIDINS
What challenges do they address?	Build-up of Reactive oxygen species (free radicals)	Build-up of Reactive oxygen species (free radicals)	Build-up of Reactive oxygen species (free radicals)
Why do these challenges arise?	Exercise, aging, stress and everyday living	Exercise, aging, stress and everyday living	Exercise, aging, stress and everyday living
What do they do in the body?	Neutralize the free radicals by donating electrons to the molecules which have been damaged by losing electrons.	Anthocyanins are super antioxidants thought to be 50 times as effective as vitamin E.* <sup>2</sup> Density of anthocyanins is often related to the intensity of color of the fruit or vegetable in it's natural state.	Proanthocyanidins are super antioxidants thought to be 20 times as effective as vitamin C. <sup>1</sup> Importantly, proanthocyanidins are able to cross the blood brain barrier and provide support to that all important organ.* <sup>14</sup>

## Unique Formulation

INGREDIENT	What does it do?
Aronia Fruit	More dense in anthocyanidins than blueberries, cherries and high in Oligomeric proanthocyanidins (OPCs). <sup>15</sup>
Pine Bark Extract	Powerful antioxidant and bioflavonoid complex. <sup>3</sup> Excellent source of Oligomeric proanthocyanidins (OPCs). <sup>15</sup>
Grape Seed Extract	Vitamin E, flavonoids, and linoleic acid. Excellent source of oligomeric proanthocyanidins (OPCs). <sup>15</sup>
Bilberry	Rich source of anthocyanin and quercetin. Wide range of anti-aging benefits.
Resveratrol	A phenol with immune supporting and anti-aging effects. <sup>5, 10</sup>
Rhodiola	Powerful adaptogen and neuroprotective. <sup>7, 8, 9</sup>
Black Pepper Fruit Extract (BioPerine™)	Clinically proven bioavailability enhancer for nutrients. <sup>4, 6</sup>

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