## How does Cantron<sup>®</sup> Improve Health Conditions?

'Bioelectrical Wellness'- Cantron<sup>®</sup> helps balance the body's electrical system and supports healthy cell functioning. The human body is an electrical machine. In fact, every cell in the body is electrical. The brain emits enough electrical energy to light up a light bulb. If the bio-electrical system is out of balance, 'Wellness' cannot exist.

Supports natural elimination of Damaged Cells-Authors Simon & Enrida Kelly state in their book "Healing Cancer, The Top 12 Non-Toxic Cancer Treatments to Help You Beat Cancer," The London Press, p90, chapter entitled Cantron<sup>®</sup>: "Cantron<sup>®</sup> targets cells that are functioning poorly because of damaged cellular respiration. Damaged cellular respiration means that a cell's ability to generate energy by 'burning carbohydrates' in the presence of oxygen has been permanently damaged and/or degraded." As a result of targeting these cells by lowering their cellular voltage and pushing them into a more primitive zone, Cantron<sup>®</sup> helps to carry out a natural body function called lysing - a system which rids itself of older, less efficient and unhealthy cells.



Cleanses the System-Cantron<sup>®</sup> is a mild chelating agent and detoxifier. It supports the body's normal ability to rid itself of toxic materials, wastes and blockages - a necessary function of the natural healing process.

Unprecedented Antioxidant Activity-The results of recent studies conducted by Brunswick Laboratories – the world's leading testing facility of antioxidants-demonstrate that Cantron<sup>®</sup> is the planet's most potent free radical scavenger. This is great news for those who wish to prevent or



reverse serious health conditions. It is head and shoulders above all other antioxidants in its ability to scavenge a wide range of the dangerous "Reactive Oxygen Species" of free radicals that are responsible for multitudes of diseases in mankind including Hydroxyl Radicals, Peroxyl Radicals of the fat soluble and water soluble types, Peroxynitrite Radicals,



and Superoxide Radicals. Cantron<sup>®</sup> is, in fact:

- 522 times more effective than the vitamin E test standard, 417 times more effective than the vitamin C standard, 282 times more effective than orange juice and 23 times more effective than pomegranate juice on peroxyl radicals.
- 52 times more effective than the Caffeic acid test standard, 68 times more effective than green tea and 625 times more powerful than elderberry extract on hydroxyl radicals.
- 33 times more potent than the vitamin E standard on Peroxynitrite radicals
- Extremely effective on the quenching of superoxide anions as well.

(Please view our comparative graphs on the panels) To Read the complete comprehensive report on the studies, please visit our Website at http://www.cantron.com/html/cantron antioxi intro.html.

## Health Dangers Caused by the Various Species of Free Radicals

Hydroxyl Radicals- Highly carcinogenic- they are the most reactive and the most physiologically harmful radicals. Peroxyl Radicals-The most abundant free radical in the human body-a major cause of atherosclerosis, cancer, liver disease, Alzheimer's disease, hearing loss and the aging process, Peroxynitrite Radicals-An especially dangerous type of free radical consisting of both oxygen and nitrogen- they attacks proteins, cysteines and methionines and play a role in the development of diabetes, atherosclerosis, lung disease, chronic inflammation, neurological disorders, peripheral neuropathy, multiple sclerosis, erectile dysfunction, hypertension, BPH, ischemic heart disease, depression and rheumatoid arthritis) and Superoxide Radicals-They are the most important sources of initiating radicals in vivo and they propagate damage throughout the biological system until all resultant radicals are quenched. They cause damage to DNA, propagate cancer cells and are implicated in cataracts, macular degeneration, atherosclerosis, rheumatoid arthritis and joint inflammation.

## These Independent Studies Conducted at Brunswick Laboratories Demonstrate How Effective Cantron<sup>®</sup> is on Various Forms of Free Radicals-

HORAC is the measure of Hydroxyl Radical Scavenging and the scores are expressed as  $\mu$  moles CAE/L. The Hydroxyl Radical is the most dangerous of all free radical species. Cantron<sup>®</sup> is far superior to all other antioxidant products on the market in relation to scavenging of hydroxyl radicals. In fact, most known antioxidants like vitamin C and E are not effective scavengers of Hydroxyl Radicals.

HORAC ASSAY	Brunswick ID #	HORAC Score CAE/L	<b># Times</b> More Potent Than Green Tea (Score of 4219 CAE/L)	# Times More Potent Than the Caffeic Acid Standard (Score of 5551 CAE/L)	
Cantron™, Advanced Scientific Version Lot # 05020124008	Version 07-2806 * 288,325		68	52	

\*5,478,175 TE/L (Score using current standard)

**ORAC** is the measure of Peroxyl Scavenging and scores are expressed as  $\mu$  moles TE/L. The Peroxyl radical is the most abundant free radical. Cantron<sup>®</sup> is far superior to all other known antioxidant products on the market in relation to scavenging of peroxyl radicals.

ORAC ASSAY	Brunswick ID #	ORAC Score TE/L	# Times More Potent Than the Vitamin E Standard (3995)	#Times More Potent Than the Vitamin C (5000)	# Times More Potent Than OJ (7400)
Cantron™, Advanced Scientific Version 07-2806 2,0 Lot # 05020124008		2,083,457	522	417	282

Cantron<sup>®</sup> also demonstrates incredible scavenging abilities on Superoxide and Peroxynitrite Radicals as well.

SORAC (BELOW LEFT) is the measure of Superoxide Radical Scavenging and scores are expressed as unitSODeq/L. Superoxide radicals are the most important source of initiating radicals in vivo and they propagate damage throughout the biological system.

NORAC (BELOW RIGHT) is the measure of Peroxynitrite Scavenging and scores are expressed as  $\mu$  moles TE/L. Peroxynitrite radicals are an especially dangerous type of free radical consisting of both oxygen and nitrogen- they attack proteins, cysteines and methionines in the body.

SORAC	Brunswick ID #	SOD Score unitSODeq/L	NORAC	Brunswick ID #	NORAC Score TE/L	# Times Better Than the Trolox Equivalent Standard (3995)
Cantron™, Advanced Scientific Version Lot # 05020124008	07-2806	7,331,000	Cantron™, Advanced Scientific Version Lot # 05020124008	07-2806	129,664	33

Independent Lab Studies Prove that Cantron® is the World's Most Powerful & Most Versatile Antioxidant Product Ever!