

Alpha CRS® + Cellular Vitality Complex

Made with SLS-free vegetable capsules

PRODUCT DESCRIPTION

dōTERRA Alpha CRS+ Cellular Vitality Complex is a proprietary formula combining potent levels of natural botanical extracts that support healthy cell function with important metabolic factors of cellular energy.* Alpha CRS+ is formulated to be used daily with xEO Mega® or vEO Mega® and Microplex VMz® as a comprehensive dietary supplement foundation for a lifetime of vitality and wellness.*

CONCEPT

Cells are the basic building block of all life. Healthy tissues, organs, and, ultimately, healthy organisms depend on cellular reproduction and specialized function, energy production, and timely cell death when cells are not functioning at optimal levels. As we age, cellular function can deteriorate and we gradually begin to experience decreased energy and performance.

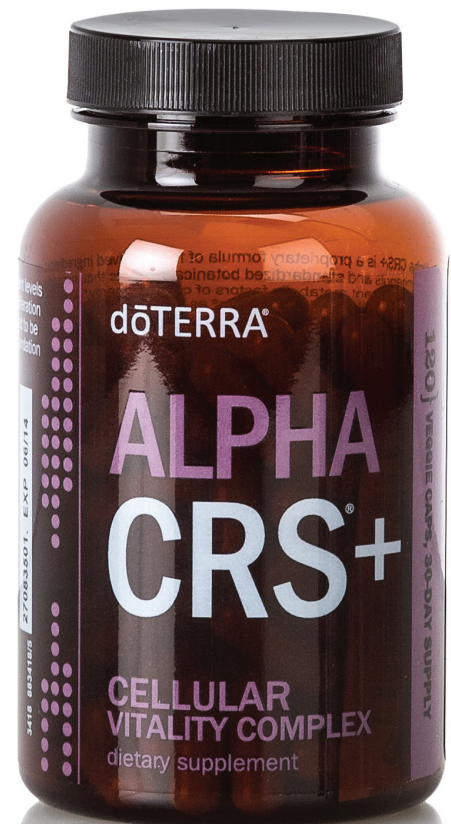
Additionally, cellular stressors, including oxidative stress to cellular DNA and other key cell structures, challenge cellular health. Providing cells with essential nutrients and metabolic factors of cellular energy and protecting our cells from toxic stressors supports healthy cell function, vitality, and wellness.*

DNA and Cellular Function

The human body is made up of millions of specialized cells that are in constant communication with each other through complex chemical pathways. All activity in and between cells is regulated by the DNA in the nucleus of each cell. Healthy cells reproduce, perform specialized functions, and set in motion a sequence of self-destruction when their usefulness declines, making way for new, healthy cells. If cellular DNA or other critical cell structures are damaged, this process of renewal can be compromised.*

Mitochondria and Cellular Energy

DNA also regulates the proliferation of mitochondria in cells. Mitochondria are cellular structures in which oxygen and food nutrients are metabolized to create energy for life. Healthy mitochondria function like well-tuned engines, producing efficient power with less exhaust (metabolic waste). As we age, the number and efficiency of cellular mitochondria can decrease, resulting in decreased energy and performance. Unhealthy mitochondria also put out more toxic exhaust in the form of free-radical molecules that can damage cellular DNA, setting off a cascading oxidative chain reaction that can damage critical cell structures and disrupt healthy cell function.



CPTG Certified Pure Therapeutic Grade®

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CONCEPT (CONTINUED)**Free-radical Molecules**

Free-radical molecules are unstable molecules with one or more unpaired electrons. When free-radical molecules come in contact with stable molecules, they steal electrons from them turning stable molecules into unstable free-radical molecules that, in turn, steal electrons from other stable molecules. This cascading process of free-radical damage is called oxidation. Free-radical damage to cells can come from external and internal sources, but the primary free-radical or oxidative stress to cellular DNA comes from cellular metabolism of energy. When cellular DNA and other critical cell structures are damaged by free-radical molecules, cells do not function optimally.

Antioxidants and Polyphenols

Cells are equipped to defend against oxidative damage by employing electron-rich molecules called antioxidants to neutralize free-radical molecules. Cells use antioxidants derived from the foods we eat and manufacture other antioxidants to keep oxidative stress in check. Reducing oxidative damage to cellular DNA and other important cell structures will support healthy cell function.* Antioxidants are found in great variety and abundance in plants and are plentiful in colorful fruits and vegetables. Polyphenols are a particularly powerful group of antioxidants that provide protection against free-radical damage to cellular DNA.* They have a very high capacity (Oxygen Radical Absorbance Capacity or ORAC) to neutralize free-radical molecules and have been studied for a number of longevity health benefits.*

Endogenous Antioxidant Protection

The antioxidants we consume in food are called exogenous antioxidants. The body is also capable of creating other antioxidants called endogenous antioxidants. Endogenous antioxidants often have very short life cycles and are used very rapidly in metabolic processes. In addition to providing exogenous antioxidant protection against free-radical damage to cells, polyphenols also support the endogenous production and recycling of antioxidants made in the body.*

Healthy Oxidative Stress

Left unchecked, exposure to high levels of free radicals can leave the body more vulnerable to

the oxidative damage of free radical molecules. Lowering oxidative stress in cells can help maintain healthy cellular function. Certain food nutrients also have been demonstrated to help the body recover from occasional high exposure to free radicals.

Alpha CRS+ Cellular Vitality Complex

dōTERRA® Alpha CRS®+ Cellular Vitality Complex is a proprietary dietary supplement formulated with potent levels of powerful polyphenols that support healthy cell function by providing antioxidant protection to cellular DNA and other critical cell structures.* The cellular longevity polyphenol blend found in Alpha CRS+ includes concentrated extracts of baicalin from scutellaria root, resveratrol from *Polygonum cuspidatum*, ellagic acid from pomegranate, proanthocyanidins from grape seeds, curcumin from turmeric root, and silymarin from milk thistle to support the body's internal production of endogenous antioxidants such as glutathione.*

The blend also includes a proprietary blend of boswellic acid and bromelain protease enzyme that support healthy cellular function.* And because vitality means feeling younger not just living longer, Alpha CRS®+ includes a cellular energy blend of important metabolic factors of cellular energy, including coenzyme Q10, alpha-lipoic acid, and acetyl-L-carnitine.* Alpha CRS+ also includes a botanical extract of *Ginkgo biloba* to help support mental clarity and energy.* Combining potent levels of polyphenol antioxidants with metabolic factors of cellular energy production not only supports healthy proliferation of mitochondria in cells, it also supports efficient energy production and management of free-radical by-products of energy metabolism.*

Alpha CRS+ is formulated to be used daily with xEO Mega® or vEO Mega® and Microplex VMz® as a comprehensive dietary supplement foundation for a lifetime of vitality and wellness.* Coupled with dōTERRA® CPTG Certified Pure Therapeutic Grade® essential oils and a commitment to the dōTERRA Wellness Lifestyle of eating right, exercising, resting and managing stress, reducing toxic load, informed self care, and proactive health care, Alpha CRS+ will help support you and your goals to look, feel, and live younger, longer.*

PRIMARY BENEFITS

- Supports healthy cell function by reducing oxidative stress to DNA and other critical cell structures*
- Supports healthy response to oxidative stress in cells*
- Supports cellular energy by supporting healthy mitochondria and by supplying metabolic factors of energy production*
- Supports healthy cellular immune function*
- Supports mental clarity and brain function*
- Contains a proprietary antioxidant cellular longevity blend exclusive to dōTERRA that includes potent amounts of powerful polyphenols including baicalin from scutellaria root, resveratrol from *Polygonum cuspidatum*, ellagic acid from pomegranate, proanthocyanidins from grape seeds, curcumin from turmeric root, and silymarin from milk thistle to help support healthy cell function*
- Contains a standardized extract of *Boswellia serrata* for boswellic acid that supports healthy cell function*
- Contains a standardized extract of *Ginkgo biloba* that supports mental clarity and function*
- Includes potent levels of metabolic factors of cellular energy (coenzyme Q10, quercetin, alpha-lipoic acid, and acetyl-L-carnitine)*
- Made with sodium lauryl sulfate-free vegetable capsules; does not contain milk, wheat, or animal products
- Includes tummy tamer botanical extract blend to prevent stomach upset*
- Specially formulated to be used daily with xEO Mega or vEO Mega and Microplex VMz as a comprehensive dietary supplement foundation for a lifetime of vitality and wellness*

DIRECTIONS FOR USE

Adults, take 4 capsules per day with food. Alpha CRS+ is formulated to be used daily with xEO Mega and Microplex VMz. All three products can be found in one convenient pack—Lifelong Vitality pack. Save \$69 by buying them in the pack.

FAQs

Q: Can this product be considered GMO-free and gluten-free?

A: Alpha CRS+ is free of genetically modified material and does not contain gluten.

Q: Can my children take this product?

A: dōTERRA recommends dōTERRA A2Z™ Chewable and IQ Mega® for children rather than the Lifelong Vitality Pack. For older children or teenagers that can swallow capsules, a half dose is probably OK, though there is limited research of these ingredients. For any questions please consult your pediatrician.

Q: How is this product different from DDR Prime®?

A: Alpha CRS®+ contains a proprietary blend of extracts that contribute to the four main benefits of LLV: antioxidant support, increased energy, building the immune system, and improved mental clarity.* DDR Prime is a proprietary essential oil blend that targets cellular health, including the nervous system, cellular immunity, cellular communication, and cell health.* The overall benefits you feel may be similar, though the effects occur through different mechanisms in the body. One product may be more effective than the other depending on individual needs.

Q: Of all the LLV products, why is this one the most expensive?

A: Alpha CRS+ is usually recommended to be taken as part of LLV, at a significant discount. If you were to purchase it individually, there are several reasons for the higher cost. Alpha CRS+ contains a wide variety of high quality complex extracts from plants from all over the world, with scientifically validated benefits.* Each one requires significant expertise to harvest, prepare, and study for your benefit.

Q: What does Alpha CRS+ mean?

A: “Alpha” means first or foremost; “CRS” stands for Cellular Renewal System; and the “+” sign reflects improvements that have been made to the product since it was first launched.

Q: Do I need to take this with food?

A: Alpha CRS+ should always be taken immediately before or right at the beginning of a full meal.

COMPLEMENTARY PRODUCTS

- Microplex VMz®
- xEO Mega® or vEO Mega®
- DDR Prime® Softgels
- DDR Prime Essential Oil Cellular Complex

KEY STUDIES

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Rodríguez-Hernández A, Cordero MD, Salviati L, Artuch R, Pineda M, Briones P, Gómez Izquierdo L, Cotán D, Navas P, Sánchez-Alcázar JA. Coenzyme Q deficiency

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Kidd PM. Bioavailability and activity of phytosome complexes from botanical polyphenols: The silymarin, curcumin, green tea, and grape seed extracts. *Alternative Medicine Review*. 2009;14(3):226-246

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Supplement Facts

Serving Size: Four (4) Capsules
 Servings per Container: 30

	Amount Per Serving	% Daily Value
Cellular Longevity Blend:	1165 mg	**
Boswellia Serrata Gum Resin extract (200 mg) Scutellaria Root extract (150 mg Baicalin) Milk Thistle Seed extract (100 mg Silymarin) Polygonum Cuspidatum Root extract (50 mg Resveratrol) Green Tea Leaf extract (40 mg) Pomegranate Fruit extract (25 mg Ellagic Acid) Pineapple Stem extract (50 GDU Bromelain protease enzyme) Turmeric Root extract (30 mg Curcumin) Grape Seed extract (20 mg Proanthocyanidins) Sesame Seed extract (20 mg) Pine Bark extract (7 mg)		
Cellular Energy Blend:	400 mg	**
Acetyl-L-Carnitine (100 mg) Alpha Lipoic Acid (100 mg) Coenzyme Q10 (50 mg) Quercetin (50 mg) Ginkgo Biloba Leaf extract (40 mg)		
Tummy Tamer Blend:	30 mg	**
Peppermint Leaf extract, Ginger Root extract, Caraway Seed extract		

** Daily Value not established.

Other Ingredients: vegetable hypromellose, vegetable cellulose, calcium silicate, calcium stearate.

ALPHA CRS®+ CELLULAR VITALITY COMPLEX

120 VEGETABLE CAPSULES

Part Number: 35370001

Wholesale: \$69.50

Retail: \$92.67

PV: 69.5

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