



### **VINGREDIENTS**

Supplement Facts Serving Size: 2 capsules		
Amount Per Serving		
Proprietary Blend		

#### **V** DOSAGE

- EPIC Capsules: 1 3 capsules, once or twice a day, or as directed.
- EPIC Tincture: ½ 2 droppers, 3 times a day, or as directed.

## **PACKAGING**

- Capsules: 60 capsules/eco-bottle.
- Tincture: 1 oz. glass bottle with dropper.

## **PERSPECTIVE**

Research on cellular energy reveals that maintaining mitochondrial functional integrity is critically important to the effective creation of ATP (Adenosine Triphosphate)—the chemical energy of life. Nitric Oxide can become involved in what is called the "No. Oh No. Cvcle" where instead of safe energy production, an insidious, self-perpetuating cycle of free radical release occurs as Nitric Oxide (NO) converts to Peroxynitrite (ONOO) and then back to NO which starts the process over again allowing excessive free radicals (OO) to cause oxidative stress. Scientific research into cellular aging reveals that free radicals are a root cause.

## **▼ LIFESTYLE**













# #820 EPIC (Metabolic NO/ONOO Micro Antioxidant)

#821 EPIC-LQ (Liquid - Metabolic NO/ONOO Micro Antioxidant)

EPIC features a powerful array of intracellular oxidative/redox metabolic molecules to help support the body's normal oxidative/ redox processes required for mitochondrial production of ATP (Adenosine Triphosphate) energy. Scientific research demonstrates that the body's safe and effective production of ATP supports proper cellular function; and that excessive free radicals may contribute to cell aging, DNA and protein oxidation. Supporting our bodies' natural abilities to manage peroxynitrate (ONOO) oxidation is important for ATP production, DNA integrity and cell membrane function.

#### **VINDICATIONS**

- Support cellular oxidative/redox enzymes (glutathione, catalase, SOD-Superoxide Dismutase)
- Mitochondrial efficiency
- Cellular health programs
- Provide nutrients necessary for cell membrane's role in oxidative/redox processes
- Youthful gene expression similar to calorie-restriction

## **▼ KEY COMPONENTS**

- Arjuna An ancient Ayurvedic herb (tree bark) that may help as a normal COX-2 inhibitor. Supports the body's normal use of LDL cholesterol in cell membrane structure.
- Hydroxocobalamin The natural Vitamin B<sub>12</sub> (bacteriacreated) form.
- Niacinamide Vitamin B<sub>2</sub> is necessary for cellular respiration (molecules enter and depart through the cells' lipid bilayers) and helps the body's normal energy
- Pyridoxine AKG Vitamin B<sub>6</sub> Alpha Ketoglutarate assists the muscles in making cellular energy via the glutamine production process.
- Citrus Bioflavonoids Vitamin P phytonutrients that provides molecules to support cellular micro antioxidant processes. Works synergistically with
- S.O.D. Superoxide Dismutase Enzymes that the body makes to protect cells from super oxide (O2) free radical damage; assists in building cell structures; 3500 times more powerful than Vitamin C.
- Glutathione (Reduced) A bio-active compound of cysteine, glycine, and glutamate - the three constituents of glutathione, the body's premier antioxidant used in normal DNA repair and maintenance processes.
- Pyruvate Helps with carbohydrate metabolism for energy. Initiates the Citric Acid Cycle that makes ATP via aerobic respiration.
- Sulforaphane A component of cruciferous vegetables known to help the body inhibit nitrosamines—a cellular compound that causes oxidative stress. Used in joints and cartilage.
- Ornithine An arginine-derived amino acid that helps normal cellular removal of unwanted nitrogen and ammonia. Cited to help support a healthy thymus, heart and human growth hormone.

- N-Acetyl Cysteine A sulfur-based amino acid used to replenish cellular glutathione. Modulates inherent genetic oxidative/redox expression.
- Chia Oil A vegetable source of Omega-3 fatty acids.
- Manganese/Zinc (Chelate)/Magnesium (Oxide) Minerals and coenzymes that help the normal oxidative/redox processes via cellular control of glucose and glutamine. Supports DNA polymerase enzymes that create DNA.
- Biotin Vitamin B<sub>7</sub>, also called Vitamin H. Necessary for the body's cellular energy and glucose metabolic processes.

## **▼ CONTRAINDICATIONS**

None. Contains over 30 ingredients synergistically blended for cellular metabolic processes. Check with physician or health care practitioner if pregnant.

### **VICLINICIAN CONSENSUS**

Thyroid Metabolics	<b>Neuro-Protective Brain</b>	Heart Energy
#820 EPIC	#820 EPIC	#820 EPIC
<b>#39</b> Gf	#854 Neurosyn	#48 HQ
<b>#850</b> MoRS	#880 VISTAOne	#128 CVOR
<b>#187</b> TMI	#882 VISTATwo	<b>#44</b> H

## **V** BACKGROUND

Based on recent, published scientific studies, Dr. Shayne Morris, a nutri-metabolomic expert, applied that research toward supporting the body's cellular ATP production in light of the NO/ONOO cascade of normal free radical usage in oxidative/redox processes. Coupled with Herbalomic<sup>™</sup> research that demonstrates efficacious botanical influence over cellular epigenetic responses, Dr. Morris combined the nutrients, nutraceutical/metabolic ingredients, and herbal "activation" components into a synergistic matrix that provides key molecules for the mitochondria to use to safely generate the energy necessary for the body's natural cellular function and maintenance.

#### **▼ SYNERGISTIC CONSIDERATIONS**

• #850 MoRS

• #810 eNRG

• #62 | s • #39 Gf

• #854 Neurosyn • #433 GCEL

• #433 GCEL • #48 HQ

• #840 EVENTA

• #184 ROX • #60 L

## **▼ INFORMATION RESOURCES**

• www.systemicformulas.com

**SYSTEMIC FORMULAS** 800-445-4647