Why has Natural Astaxanthin been added to Nutrifuel Plus?

Natural Astaxanthin (pronounced "asta-ZAN-thin") dubbed the "king of the carotenoids" is a naturally occurring carotenoid found in marine algae, krill, prawns, crayfish, crab, and salmon. Distinguished by their orange, yellow, and red pigments, carotenoids are found in many plants, algae, and bacteria. Carotenoids act as antioxidants within the body – antioxidants protect against cellular damage and cannot be synthesized by humans or animals - diet is the only way to get them.

In the animal kingdom, natural astaxanthin is found in the highest concentration in the muscles of salmon which eat the algae turning their flesh pink/red. Scientists theorize that natural astaxanthin is so protective to muscle cells that it allows salmon to swim up raging rivers for several days to spawn without rest.

For humans, natural astaxanthin is a super powerful antioxidant which has broad health implications and unlike other antioxidants, natural astaxanthin doesn't become pro-oxidant in the body.

Since the 1940's, scientists and doctors from around the world have been studying the amazing benefits of Natural Astaxanthin extracted from the Haematoccus Pluvialis algae. The first exploration was done by two ground breaking researchers from the University of Lyon who discovered Astaxanthin's exceptional potential. "Astaxanthin is so protective to algae cells that it enables them to live for over 40 years without food or water and in extreme temperatures"*. Since then, a steadily increasing stream of studies has been undertaken worldwide.

The technology of microencapsulation, developed in Japan, allows the Natural Astaxanthin soluble powder used in NutriFuel Plus™ to be crafted into tiny, free-flowing spherical beadlets. This encapsulation allows the tiny beadlets to be incorporated in the Nutrifuel Plus formula without degrading the stability and health benefits of the 30 Vitamins, Minerals and Antioxidants in Nutrifuel Plus throughout its shelf life.

At Nutristar Solutions, we want our customers to have the best that Nature and Science can provide.

*Reference Book: Natural Astaxanthin - The Supplement You Can Feel by Bob Capelli.

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NutriFuel PLUS

With Natural Astaxanthin

is a Soluble Multivitamin & Multimineral powder supplement with a Super Antioxidant to minimise Free Radical activity in your body. It contains 30 active ingredients, has a pleasant "Cran-Berry" taste, can be mixed with water, juice or in a delicious Smoothie and comes with 30 daily doses (with incorporated scoop) in a resealable Jar.

NutriFuel Plus With Natural Astaxanthin Benefits:

Aid/assist/helps protein synthesis in the body Maintain/support energy levels Maintain/support heat/energy production/thermogenesis Maintain/support healthy teeth Support healthy stress response in the body Maintain/support healthy eyesight/vision Maintain/support female reproductive system health Maintain/support reproductive system health in healthy males

Maintain/support healthy reproductive hormones Maintain/support healthy teeth Support healthy stress response in the body Maintain/support nervous system function Maintain/support healthy eyesight/vision Maintain/support female reproductive system health

Maintain/support reproductive system health in healthy males

Maintain/support testosterone level

Maintain/support healthy reproductive hormones

Maintain/support bone strength

Maintain/support skin integrity/structure

Maintain/support skin regeneration

Aids/assists healthy bone development/growth/building in healthy adults

Maintain/support healthy immune system function Maintain/support healthy neuromuscular system/function Maintain/support muscle function Maintain/support healthy cardiovascular system function Helps reduce/decrease free radical damage to body cells Maintain/support bone mass/density/integrity Maintain/support healthy digestive system function Maintain/support healthy thyroid hormones

Maintain/support healthy thyroid gland health

Maintain/support neuromuscular function

Aid/assist/helps glucose/sugar/carbohydrate metabolism

Aids/assists teeth development

Help to prevent neural tube defects such as spina bifida and/or anencephaly Helps enhance/promote preconception.



You will love the New Cran/Berry taste - visit www.nutrifuel.com.au for 24 delicious smoothy recipes incorporating NutriFuel Plus.



Each 5g Serving Contains: Betacarotene Retinyl acetate (Vitamin A 751microgramsRE) Thiamine nitrate (Vit B1) Riboflavin (Vit B2) Nicotinamide (Vit B3) Calcium pantothenate (Vit B5) Pyridoxine hydrochloride (Vit B6) Folic acid Cyanocobalamin (Vit B12) Ascorbic acid (Vit C)
Cholecalciferol (Vit D 500IU) d-alpha tocopheryl acid succinate (Vit E15IU) Menaquinone 7 (Vit K2) Choline bitartrate Inositol Calcium (as carbonate) Chromium (as picolinate)
Chromium (as Chromic chloride hexahydrate) Copper (as cupric sulfate pentahydrate) lodine (as Potassium lodide)

Iron (as Ferrous fumarate) Magnesium (as citrate) Manganese (as amino acid chelate) Molybdenum (as trioxide) Selenium (as Selenomethionine)

Zinc (as amino acid chelate)

Astaxanthin esters extracted from haematococcus pluvialis Equivalent to Astaxanthin

4.6mg 863micrograms 10ma 10mg 50mg 10mg 10mg 500micrograms 100micrograms 120mg 25micrograms 26mg 180micrograms 300micrograms 5mg 20mg 700mg 50micrograms 70micrograms 751micrograms 290micrograms 18mg 110mg 2mg 75micrograms 70micrograms 15ma 15mg 1.5mg

