



NEW INGREDIENTS - “THE SUPER FRUITS”

MAQUI BERRY EXTRACT

(Aristotelia chilensis Fruit Extract)

VTS-1423.102B (default carrier blend of 50% water and 50% Butylene Glycol Non-Paraben)

VTS-1423.102Z (available carrier blend of 50% water and 50% Propanediol Non-Paraben)

VTS-1423.102G (available carrier blend of 50% Water and 50% Glycerin Non-Paraben)

Contains 202 µg/mL Polyphenols

Maqui Berries grow as an evergreen shrub in the Patagonia region of South Chile and Argentina. The yellow-green flowers are small and star-shaped, growing in clusters amid glossy, dark green leaves. The most beneficial part of this plant are the matured berries that contain significant levels of Anti-Oxidants, including Anthocyanins, Delphinidin, Malvidin, Petunidin, Cumarins, Triterpenes, Flavonoids and Cyanidins. They are also a good source of Vitamin C, Calcium, Potassium and Iron. These Anti-Oxidants provide protection for our skin’s cells from potential damage caused by UV rays. It also provides a powerful Anti-Inflammatory action.

SACHA INCHI EXTRACT

(Plukenetia volubilis Seed Extract)

VTS-1424.102B (default carrier blend of 50% water and 50% Butylene Glycol Non-Paraben)

VTS-1424.102Z (available carrier blend of 50% water and 50% Propanediol Non-Paraben)

VTS-1424.102G (available carrier blend of 50% water and 50% Glycerin Non-Paraben)

Contains 61 ppm Total Proteins

Amino Acid Profile (ppm)	L-Methionine	L-Phenylalanine	L-Threonine	L-Isoleucine	L-Glycine
	27	12	10	9	3

VTS-1424.102SS (available carrier blend of 50% Soybean and Sunflower Oil)

Contains Omega 3-6-9

Omega Profile	Omega-3	Omega-6	Omega-9
mg/mL	9.5	41	41

Sacha Inchi, also called the “Incan peanut”, is a fruit-seed native to the Amazon Rainforest. It has been cultivated there for centuries by the indigenous people of Peru. The most beneficial part of the plant is the fruit-seed which is known to be an excellent source of plant-derived Omega-3, Omega-6 and Omega-9 Essential Fatty Acids. Sacha Inchi is high in Protein and Anti-Oxidant Vitamins A and E. It is also rich in Essential and Non-Essential Amino Acids. Sacha Inchi has good moisturizing and nourishing properties for Skin, Hair and Nails by strengthening the natural barriers of the cell walls.

ARONIA EXTRACT

(Aronia arbutifolia, Aronia melanocarpa Fruit Extract)

VTS-1426.102G (default carrier blend of 50% water and 50% Glycerin Non-Paraben)

Contains 182 $\mu\text{g}/\text{mL}$ Polyphenols

Aronia Berries are native to North America and are often found growing in swamps and damp woods. The ORAC value of Aronia is also one of the highest ever discovered. Aronia contains a high concentration of Flavonoids, Anti-Oxidants, Trace Minerals and Phenolic Phytochemicals including Anthocyanins, of which it contains one of the highest of any known plant (several times higher than cranberry juice). Some of these specific substances include Cyanidin-3-galactoside, Epicatechin, Quercetin, Caffeic Acid, Delphinidin, Malvidin, Petunidin, Pelargonidin, and Peonidin. Aronia berries are one of the richest plant sources of Phenolic substances, mainly Anthocyanins--Glycosides of Cyanidin. Anthocyanins are water soluble pigments accounting for the dark blue and even black color of the fruits. This fruit is known for its astringent and sun damage protection properties.

CILI EXTRACT

(Rosa roxburghii Tratt Fruit Extract)

VTS-1427.102B (default carrier blend of 50% water and 50% Butylene Glycol Non-Paraben)

VTS-1427.102Z (available carrier blend of 50% water and 50% Propanediol Non-Paraben)

Contains 181.7 $\mu\text{g}/\text{mL}$ Vitamin C • Contains 0.24 U/mL Superoxide Dismutase Activity (SOD)

Cili is a small, deciduous shrub in the rose family that grows at high elevations in the mountain ranges of Southwest China. Cili Fruit is an excellent natural source of Vitamin C and contains 25% Vitamin C which is 10 times more than Kiwi Fruit, 46 times more than Mandarin Oranges, 60 times more than Navel Oranges and 450 times more than Apples. Cili fruit also contains other valuable Antioxidants such as Vitamin A, Vitamin E, Polyphenols, Polysaccharides, Carotenoids, and Roxburghic Acids - not to mention Superoxide Dismutase (SOD), another potent antioxidant.

In addition, Cili Fruit contains Vitamin B Complex, Tannic Acid, Essential Amino Acids, Trace Elements such as Selenium and Zinc as well as Essential Fatty Acids, which are rarely found in fruit. The Vitamin C and Polyphenols in Cili Fruit work together to support healthy Capillaries and Collagen in skin, joints, and tendons. Vitamin C and Vitamin A bolster the immune system, while Vitamin E and Vitamin A are both efficacious for Skincare applications.

CUPUACU EXTRACT

(Theobroma grandiflorum Fruit Extract)

VTS-1428.102G (default carrier blend of 50% water and 50% Glycerin Non-Paraben)

Contains 105 µg/mL Polyphenols

Cupuacu Fruit - When foreigners visit the rainforest, native Amazonians will often offer them Cupuacu - the “Taste of the Amazon.” This delicious fruit also happens to be a potent health resource. It contains a unique Anti-Oxidant Polyphenol called Theograndins. These Theograndins in Cupuacu are at least 2x the Anti-Oxidants of its Brazilian counterpart Açai. Free radicals are known to cause cell damage, which experts believe can lead to the development of various diseases and age-related illnesses. Cupuacu’s Anti-Oxidant Theograndins are effective at scavenging free radicals. Cupuacu Fruit contains some other significant constituents, and scientists are excited about its potential to deliver a gain for human health. Some call it “A Pharmacy in a Fruit.” Further analysis has revealed that it contains at least nine other Anti-Oxidants, including the powerful Vitamins C and A. It is also rich in Vitamins B1, B2, & B3 (Niacin), as well as Essential Fatty Acids and Essential Amino Acids. Cupuacu can even provide healthier hair along with younger, more radiant, elastic skin.

“SUPER FRUIT ANTI-OXIDANT COMPLEX”

VPS-2141.102B (default carrier blend of 50% water and 50% Butylene Glycol Non-Paraben)

VPS-2141.102Z (available carrier blend of 50% water and 50% Propanediol Non-Paraben)

VPS-2141.102G (available carrier blend of 50% water and 50% Glycerin Non-Paraben)

Contains 615 µg/mL Polyphenols

Acai Berry, Aronia Berry, Bilberry Fruit, Goji Berry, Mangosteen Fruit, Maqui Berry, Noni Fruit, Pomegranate Fruit (*Euterpe oleracea Berry Extract, Aronia arbutifolia/Aronia melanocarpa Berry Extract, Vaccinium myrtillus Fruit Extract, Lycium barbarum Berry Extract, Garcinia mangostana Fruit Extract, Aristotelia chilensis Fruit Extract, Morinda citrifolia Fruit Extract, Punica granatum Fruit Extract*)

This complex blend contains a New Breed of Superfruits known to contain exceptional amounts of Powerful Anti-Oxidants. **Acai Berries** are an excellent source of Polyphenols and Phytosterols, Vitamin E, Omegas 6 and 9, Anthocyanins and Proanthocyanidins. **Aronia Berries** contain high concentrations of Flavonoids and Polyphenols such as Anthocyanins. **Bilberry Fruit** contains a number of biologically active components, including a class of compounds called Anthocyanosides responsible for its Anti-Oxidant and Anti-Inflammatory functions. **Goji Berries** offer a significant concentration of Beta-Carotene and Lycopene. **Mangosteen Fruit** contains Xanthenes and Tannins which contribute to its Anti-Inflammatory, Antiseptic, and Astringent properties. **Maqui Berries** contain a variety of Polyphenols, including Anthocyanins, Delphinidin, Malvidin, Petunidin, Cumarins, Triterpenes, Cyanidins and Flavonoids. **Noni Fruit** contains Triterpenoids which contribute to its Anti-Inflammatory and Anti-Aging properties. **Pomegranate Fruit** is the one of the Superfruits which contains the three major Polyphenols: Tannins, Anthocyanins and Ellagic acid that contributes to its exceptional Anti-Aging properties.

“SUPER FRUIT VITAMIN C COMPLEX”

VPS-2142.102G (default carrier blend of 50% water and 50% Glycerin Non-Paraben)

Contains 280 µg/mL Vitamin C
Contains 563 µg/mL Polyphenols

Acerola Cherry, Amla Fruit, Cili Fruit

(Malpighia puniceifolia Fruit Extract, Phyllanthus emblica Fruit Extract, Rosa roxburghii Fruit Extract)

This complex is a new generation of Superfruits which contains higher levels of Vitamin C as compared to the traditional fruits of the Citrus family. **Acerola Cherry** is best known for its high Vitamin C content yielding about 32x more Vitamin C by weight than a typical Orange Fruit. It has been widely used as a natural health supplement and as a cosmetic ingredient because of the antioxidant activity of Vitamin C. **Amla Fruit** contains Anti-Oxidants, Vitamin C and Tannins which help skin cell regeneration, and is well known for its Anti-Bacterial properties. The fruit contains 3x Protein and 160x Vitamin C as compared to an Apple and it contains significant levels of Superoxide Dismutase (SOD). **Cili Fruit** contains a substantial amount of Vitamin C which is 10x more than Kiwi Fruit, 46x more than Mandarin Orange and 60x more than Navel Orange. It also contains other valuable Anti-Oxidants such as Vitamin A, Vitamin E, Polyphenols, Polysaccharides, Carotenoids, and Roxburghic acids - not to mention Superoxide Dismutase (SOD).

**For Samples and Specification Sheets please contact
your local Representative or Distributor
A Full List is Located at:**

www.vegetech.com/contact.htm



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