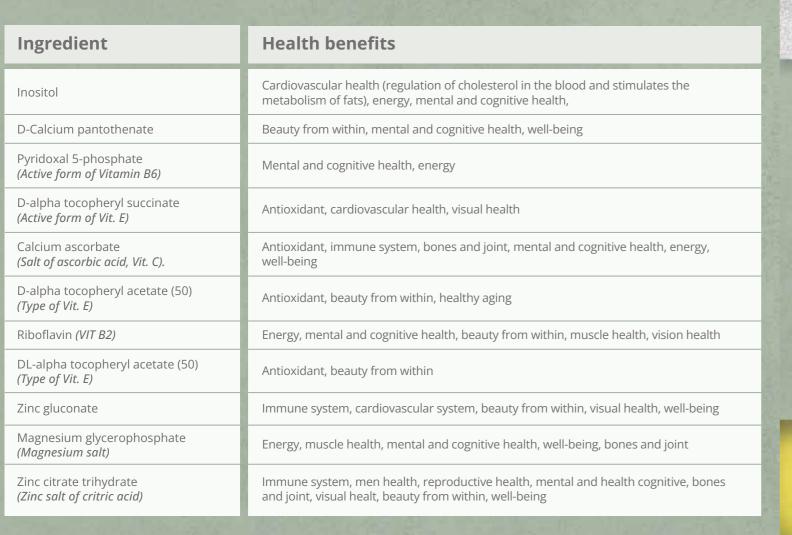
### **VITAMINS & MINERALS**

**Vitamins:** They are considered micronutrients, they are elements that are ingested in small quantities and are necessary to maintain a good physiological and metabolic activity of the organism. They are divided into liposoluble vitamins (soluble in fatty medium) and hydrosoluble vitamins (soluble in aqueous medium).

Minerals: Some are considered macronutrients and are those that are required in significant quantities (Ca, Cl, Mg, P, Na, K); and others are considered micronutrients and are those that are required in small amounts (Cr, Co, F, I, Fe, Mn, Se, Zn, Mo).



# Your favourite source for functional ingredients





We supply **high quality ingredients** for the manufacture of **dietary** supplements.

FUNTIONAL ingredients are ingredients that have a **tradition of** use as nutraceuticals.

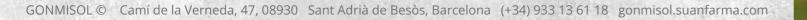
# **OTHERS**

Ingredient	Category	Health benefits
D(+)Mannose	SWEETENER	Digestive health ( <i>cystitis and bladder and urinary tract problems</i> ), immune system











# **SUAN**NUTRA





We offer a wide variety of products,



## **BOTANICAL & BLENDS**

They are ingredients of botanical origin, mainly produced by solvent extractive processes from different parts of botanical species containing bioactive compounds with proven benefits or tradition of use. They are usually sold in powder form *(there are also liquid versions for use in syrups, e.g.)*.

Blends are mixtures of several botanical ingredients. Depending on the selectivity of the extraction process, the ingredient can be offered as a ratio or as a standardized

Ingredient	Health benefits
Grape seed extract	Antioxidant, anti-inflammatory, cardiovascular health, immune system, beauty from within
Green tea extract	Antioxidant, mental and cognitive health, digestive system, weight management, immune system
Milk thistle extract (80% Silymarin)	Digestive system, immune system, beauty from within
Ginkgo biloba extract (24-6)	Antioxidant, mental and cognitive health, cardiovascular health
Dandelion root extract (2%)	Digestive system, immune system
Sophora Japonica extract (95%)	Anti-inflammatory, antioxidant, cardiovascular health, well-being, immune system, beauty from within

**SPECIALTY** 

Ingredient	Health benefits
Hyaluronic acid	Beauty from within (Anti-aging)
Alpha lipoic acid	Antioxidant, anti-inflammatory, beauty from within <i>(anti-aging)</i> , well-being, mental and cognitive health, weight management, cardiovascular health
Chondroitin	Respiratory health, visual health, women health, mental health, bones and joint
Dimethyl sulfone (MSM)	Bones and joint, well-being, beauty from within
S-Adenosyl L-methionine (SAMe) ( <i>Methionine derivative</i> )	Mental and cognitive health, bones and joint, digestive health <i>(liver dissorders)</i> . L-methionine: beauty from within, cardiovascular health
Choline L-bitartrate coated	Muscle health, sport nutrition, mental and cognitive health, digestive health (liver function)
R-Alpha lipoic acid	Antioxidant, anti-inflammatory, Beauty from within <i>(anti-aging)</i> , well-being, mental and cognitive health, weight management, cardiovascular health
Chitosan high density	Cardiovascular health, weight management, digestive health (healthy kidney function)
Beta-Carotene 10% Beadlet CWS	Antioxidant, beauty from within, visual health, immune system
Spirulina	Anti-inflammatory, antioxidant, energy, immune system, cardiovascular health, muscle health
N-Acetyl-D-glucosamine (Glucosamine derivative)	Immune system, bones and joint, sport nutrition
Yeast beta-glucan 1,3/1,6 (75%)	Immune system, cardiovascular system, bones and joint, mental and cognitive health
Gamma aminobutyric acid (GABA)	Well-being, sleep & relax, mental and cognitive health, muscle health
D-Ribose	Muscle health ( <i>recovery</i> ), sport nutrition, energy
D-Glucosamine	Immune system, bones and joint, sport nutrition

### AMINO ACIDS

Amino acids are the functional components of proteins that form tissues, enzymes and other functional compounds of the organism, such as hormones, antibodies, genetic material... There are **more than 20 different amino acids** that can form proteins. Among them there are 9 funcional amino acids, which cannot be synthesized by the organism by itself, but must come from the diet and/or supplementation; and amino acids are considered non-functional, since the organism can produce them, even when they are not obtained from the food consumed.

Ingredient	Health benefits
L-Glutathione	Antioxidant, respiratory
L-Arginine	Cardiovascular health, m men health, sport nutriti
L-Tryptophan	Mental and cognitive hea
L-Carnosine	Antioxidant, beauty from mental and cognitive hea
L-Carnitine tartrate	Mental and cognitive hea nutrition, muscle health
L-Hydroxyproline (Proline derivative)	Beauty from within, bon
Acetyl-L-Carnitine hcl	Mental and cognitive hea immune system, muscle
L-Glutamine	Bones and joint, sport nu cognitive health
L-Lysine hcl	Bones and joint, cardiova
L-Carnitine base	Muscle health, sport nut well-being, cardiovascula
L-Carnitine hcl	Muscle health, sport nut well-being, cardiovascula
N-Acetyl-L-Cysteine	Antioxidant, immune sys mental and congnitive he
Glycine	Bones and joint, muscle
L-Proline	Beauty from within, bond
L-Methionine	Antioxidant, beauty from (sports injury), digestive
L-Ornithine hcl	Digestive health, energy,

The claims made are in reference to ingredients only, hence they do not refer to finished products and they may not comply with Regulation EC n. 1924/2006 or other provisions in place in your Country. These statements have not been evaluated by the Food and Drug Administration. The ingredients described herein are offered for consideration for use in health[1]food, common food, pharmaceuticals and personal care.



/ health, well-being, mental and cognitive health

muscle health, reproductive health, immune system, well-being, tion

ealth, well-being, sleep & relax

m within, healthy aging, bones and joint, digestive system, ealth, cardiovascular health, muscle health

ealth, cardiovascular health, weight management, sport n

nes and joint

ealth, healthy aging, men health, reproductive health, digestive, e health, well- being

nutrition, immune system, digestive health, mental and

vascular health, immune system, beauty from within

trition, weight management, mental and cognitive health, lar health

trition, weight management, mental and cognitive health, lar health

vstem, well-being, respiratory health, beauty from within, nealth, healthy aging, cardiovascular health

e health, sleep & relax, sport nutrition, well-being

nes and joint

m within, cardiovascular health, muscle health, sport nutrition e health (healthy liver function)

y, immune system, sport nutrition