

## Nutraviva Vegan Collagen Alternative

Several factors will ensure the formation of healthy strong collagen throughout the body. It predominantly relies on key amino acids, such as glycine, proline and hydroxyproline. These protein peptides are typically found in animal tissue however can also be manufactured through a combination of natural ingredients, fermentation and chemical synthesis. Along with these amino acids, vitamin C, vitamin A, zinc, magnesium, iron, copper, silicon, calcium and flavonoids all play a role in the formation of collagen fibres. Some of these are found in sufficient quantities within a normal healthy diet and others may require supplementation to achieve the desired stimulation.

Nutraviva's Vegan Collagen Alternative™, not only matches the amino acid profile of collagen hydrolysate but presents as a complete protein powder containing all 9 essential amino acids plus a comprehensive range of collagen stimulating and health-boosting nutrients.

Nutraviva Vegan Collagen Alternative™ incorporates a unique range of quality ingredients sourced and combined to fulfil the specific requirements for collagen formation, muscle maintenance and gut health, as well as skin, hair and nail health.

### Vegan Collagen Alternative 450g



AMINO ACID PROFILE PRODUCT COMPARISON	Vegan Collagen Alternative™ Ave Qty per 18g serving	Bovine Collagen Hydrolysate Ave Qty per 10g serving
Alanine	419 mg	849 mg
Arginine	989 mg	818 mg
Aspartic acid	1000 mg	565 mg
Cysteine	150 mg	0 mg
Glutamic acid	1600 mg	950 mg
Glycine	2200 mg	2310 mg
Histidine*	235 mg	63 mg
Hydroxylysine	0mg	50mg
Hydroxyproline	1100 mg	990 mg
Isoleucine*	414 mg	114 mg
Leucine*	721 mg	285 mg
Lysine*	546 mg	394 mg
Methionine*	126 mg	82 mg
Phenylalanine*	469 mg	187 mg
Proline	1400mg	1380 g
Serine	446 mg	330 mg
Threonine*	320 mg	173 mg
Tryptophan*	51 mg	0 mg
Tyrosine	334 mg	75 mg
Valine*	450 mg	249 mg

\*The 9 essential amino acids

### Key points of difference:

- Nutraviva Vegan Collagen Alternative™ is not another simple collagen booster or a basic plant-based protein. It is a complete protein powder and the first true vegan collagen alternative that offers a comparable amino acid profile, per serve, to collagen hydrolysate and also provides the suite of additional nutrients and compounds required to assist with collagen formation.
- Gluten, dairy, soy & GMO free.
- Paleo & keto friendly.
- Unflavoured formula makes Vegan Collagen Alternative highly versatile in beverages and cooking.

### Ingredients:

Pea Protein (HydroPea™), Sunflower seed protein, Natural sweetener (Glycine), Alfalfa sprout powder blend™(Alfalfa sprout\*, hydroxyproline, proline), Vitis vinifera extract (Vinomerix™), Acerola berry powder\*, Rice protein\*, Chia seed powder, Pumpkin seed powder\*, Acai berry juice powder, Kale juice powder, Beetroot powder, Bambusa arundinacea extract (Bamboo silica), Zinc sulfate monohydrate, Lactobacillus acidophilus LA-14