





OUR MARKET FOOD & NUTRITION



Elementa is your **specialist supplier for health ingredients** designed for producers of **food supplements, infant formula, dietary products and sports nutrition** in France, Benelux and Spain.



Our mission is to source, produce and offer **natural, safe, innovative and effective ingredients** in order **to inspire and secure your own innovations.**

PLANT PROTEINS

PRODUCT NAME	COMPOSITION*	HIGHLIGHTS	APPLICATIONS
PISANE™ pea protein	Min. 83% protein 100% <i>Pisum sativum</i>	Local sourcing Rich in essential amino acids AA score = 0.96 High digestibility (98%) Optimum solubility and good dispersibility Good emulsifying properties	<ul style="list-style-type: none"> Dairy alternatives: drinks, yogurt, frozen dessert and cheese Powder blends Bakery products, bars and cereals
Rice protein isolate	Min. 75% protein 100% <i>Oriza sativa</i> Available as organic 	Amino acid profile close to milk Contains BCAA, Glutamine and Arginine Neutral taste Good digestibility	<ul style="list-style-type: none"> Sports nutrition, seniors, vegetarians Ready To Mix, Ready To Drink high-protein beverages and preparations High-protein bars, baked goods, blends
Fava Bean protein isolate Atura	Min. 85% protein 100% <i>Vicia faba</i> Available as organic 	PDCAAS = 0.64 Cream coloured powder Neutral flavour with slightly bitter planty notes Good dispersibility and low viscosity Allergen Free	<ul style="list-style-type: none"> Nutritional Powders (or sports nutrition) Dairy Alternatives Snacks and bars Dessert and icecream Beverages Bakery Fish and meat alternatives
Chickpea protein isolate Atura	Min. 70% protein 100% <i>Cicer arietinum</i> Available as organic 	PDCAAS = 0.88 Light yellow coloured powder Neutral flavour Excellent dispersibility and dissolving properties Allergen Free	<ul style="list-style-type: none"> Beverages Nutritional powder Bar & snacks Dairy Alternatives Fish and meat alternatives

* % of protein on dry matter

PLANT PROTEINS


PRODUCT NAME	COMPOSITION*	HIGHLIGHTS	APPLICATIONS
Red Lentil protein isolate Atura	Min. 80% protein 100% <i>Lens culinaris</i> Available as organic 	PDCAAS = 0.66 Peach to cream colour Very good dispersibility and solubility Allergen and Gluten free	<ul style="list-style-type: none"> • Sports nutrition • Snacks and bars • Ready To Drink beverages • Dairy alternatives • Fish and meat alternatives
Organic Toasted Pumpkin protein concentrate	Min. 60% protein 100% <i>Cucurbita pepo</i> 	Enjoyable roasted almond taste Nice light green colour	<ul style="list-style-type: none"> • Protein shake blends, high-protein bars, smoothies • Pastry and bakery products

* % of protein on dry matter

FIBERS

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
FIBRULINE™ chicory root fibre	Naturally sourced inulin from locally grown crop Min. 90% inulin on dry matter	Prebiotic effect Fiber fortification Sugar, fat and calorie reduction Digestive health Highly soluble and neutral taste	<ul style="list-style-type: none"> • Bakery products, bars and snacks • Dairy alternatives • Beverages, shakes, supplements • Confectionery
FIBRULOSE™ chicory root fibre	Naturally sourced oligofructose from locally grown crop Min 88% oligofructose on dry matter	Prebiotic effect Fiber Fortification Sugar, fat & calorie reduction Highly soluble and up to 40% sweetness for 1:1 sugar replacement Binding agent / Liquid or powder	<ul style="list-style-type: none"> • Bars and snacks • Biscuits and cakes • Plant-based desserts

KONJAC GLUCOMANNAN

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
Konjac Glucomannan	<i>Amorphophallus Konjac</i> extract Konjac glucomannan is a natural polysaccharide Up to 95% glucomannan on dry matter Available as organic 	Powder 40 or 120 mesh Dietary soluble fiber Contributes to weight loss Declared as an ingredient if used for nutritional purposes. High water retention capacity Highly viscous when hydrated	<ul style="list-style-type: none"> • Fish and meat alts • Low calorie desserts, fillings and gelled • Plant based preparations • Nutritional confectionery (gummies)

NATURAL ANTIOXIDANT

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
Tocobiol®	Natural mixed tocopherols From 18 to 90% tocopherols	Made from the distillation of a single raw ingredient, whole organic soybean oil Effective in saturated and unsaturated fats No organoleptic effects Stable at high temperature	<ul style="list-style-type: none">• Cereals: breakfast, granolas, bars• Release agents• Oils and fats• Bakery, biscuits, snacks• Confectionnary• Meat alternative