



A Prebiotic With A Sweet Side

Organic inulin is a mildly sweet, fine white powder used as a functional dietary fiber source in applications like granola bars, frozen desserts and nutritional beverage powders. CIRANDA's organic inulin is produced from the agave plant.

Products

Organic Blue
Agave Inulin

Sensory Appeal

Inulin from agave adds fiber and carbohydrates to cookies, powdered beverage mixes and pet food, while also providing numerous functional benefits. Agave inulin has natural water-absorption properties. It acts as a fat mimetic to improve the texture and mouthfeel in reduced sugar or reduced fat applications like ice cream or yogurt.

Agave inulin is an excellent alternative to other commercial inulin sources like chicory. Compared to inulin from chicory, agave inulin has more branched chains versus straight chains which help to improve the solubility in liquids. It is an odorless, clean tasting, white powder that is highly soluble in liquid. It can partially replace flour or starch in baked goods, and partially replace sugar in confections. Try organic agave inulin in baking mixes, meal replacement shakes, sweet spreads, powdered creamers and non-dairy milk alternatives.

Agave Crop

Organic agave inulin is a prebiotic dietary fiber that is extracted from the agave tequilana plant — a plant which naturally contains a high concentration of inulin fructans. Agave grows in the arid regions of Mexico and requires no irrigation or fertilizer to thrive making it a stable crop for farmers.

Key Benefits

- Certified organic, non-GMO and kosher
- Gluten-free and vegan
- Functional, soluble dietary fiber source
- Water-absorption properties
- Improve the texture and mouthfeel
- Partially replace flour & sugar in certain applications like baking and confection



Application	Examples	Function
Bakery	Breads; cookies; muffins; cakes	Fiber enrichment; prebiotic; sweetness-low
Bars & Cereals	Snack bars; energy bites; bars	Fiber enrichment; prebiotic; sweetness-low
Beverages	Sparkling soda; sports drinks	Fiber enrichment; shelf life extension; prebiotic; sweetness-low
Confectionery	Lollipops; licorice; caramels	Mouthfeel; shelf life extension; sweetness-low
Dairy & Non-Dairy	Cheeses; dairy products	Fiber enrichment; mouthfeel; prebiotic; sweetness-low
Dressings & Sauces	Salad dressings; marinades	Mouthfeel; shelf life extension; sweetness-low
Frozen Foods	Ice cream; gelatos; meals	Fiber enrichment; mouthfeel; shelf life extension
Fruit Preps	Jams; jellies; table syrups	Mouthfeel; shelf life extension; sweetness-low
Icings & Frostings	Frosting; cake icing	Mouthfeel; shelf life extension; sweetness-low
Infant & Toddler	Extruded puffs; biscuits; crackers	Fiber enrichment; prebiotic; sweetness-low
Pet & Animal Nutrition	Treats; kibble; frozen food	Fiber enrichment; prebiotic; sweetness-low
Snacks	Chips; crackers; snack mixes	Fiber enrichment; shelf life extension; prebiotic; sweetness-low
Nutra & Pharma	Gummies; tablet; capsules	Shelf life extension; prebiotic; sweetness-low

Physical Properties				Packaging
Aspect	Powder	Color	White	Bag 55.11 lb (25 kg) in multi-wall paper bags
Aroma	No off-odors	Flavor	Neutral with slightly sweet taste	



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