

Extracta Sugarcane Fibre is a highly valuable bioactive ingredient created from the plant material by-product of sugar production. It is used in complementary medicines, nutraceutical products and other food products for its water holding, yield increase and prebiotic qualities.

The sugarcane fibre is produced in a purpose-built facility alongside the sugarcane crops of small batch Australian farms guaranteeing quality and freshness. All sugarcane sourced is GMO free and processed using chemical free, water saving practices.

Uses Nutritional benefits

Human health and nutrition	Non allergenic, broad spectrum prebiotic fibres
Personal care Pet health and nutrition	Rich dietary source of nutritional benefits including lignan, source of polyphenols, essential minerals and policosanal waxes

FORMAT: Powder	COLOUR: Straw green	ACTIVE COMPOUNDS: Cellulose, hemicellulose lignans, soluble and insoluble fibre, vitamins, minerals and antioxidants	MANUFACTURING METHOD: Gentle heat, chemical free manufacturing process
PACKAGE SIZE: 10kg	SHELF LIFE: 2+ years	PLANT COMPONENT USED: Whole sugarcane, sugar removed	TASTE: Neutral













Extracta White Grape Fibre is a highly nutritious bioactive ingredient created from the skins and seeds of white grapes, a by-product of wine production. The white grape fibre is used in nutritional and health products for both animals and humans as it is rich in vitamins and minerals. Grapes are one of the oldest known beneficial nutritional components of the human diet.

It is produced in a purpose-built relocatable facility on site at small batch organic wineries in Orange and the Hunter Valley in NSW, a process that guarantees quality and freshness. The white grape fibre is manufactured using a chemical free water saving process.

Uses

- Human health and nutrition
- Pet health and nutrition
- Enhances the sweet taste of fortified products without the label declaration of 'added sugar'
- Heightens the nutritional and functional value of baking products by increasing fibre and antioxidant compounds

Nutritional benefits

- One of the highest sources of polyphenols $% \left\{ \left\{ 1,2,...,n\right\} \right\} =\left\{ \left\{ 1,2,...,n\right\} \right\}$
- A rich source of vitamins and minerals
- Provides a higher nutritive value to cereal fibres
- Contains anti-inflammatory, cardioprotective and antimicrobial properties
- Rich in soluble and insoluble fibre

FORMAT: Powder	COLOUR: Brown/copper	ACTIVE COMPOUNDS: Rich sources of flavonoids and phenolics Contains phytomicronutrients (carotenoids, polyphenols) and stilbenes (trans-resveratrol)	MANUFACTURING METHOD: Gentle heat, chemical free manufacturing process
PACKAGE SIZE:	SHELF LIFE:	PLANT COMPONENT USED:	TASTE: Mildly sweet with pleasant aromatic notes
10kg	2+ years	Skin, seeds and stems	













Extracta Red Grape Fibre is a highly nutritious bioactive ingredient created from the skins and seeds of red grapes, a by-product of wine production. The red grape fibre is used in human health and nutrition, personal care and cosmetics for its rich source of vitamins and minerals. Grapes are one of the oldest known beneficial nutritional components of the human diet.

It is produced in a purpose-built relocatable facility on site at small batch organic wineries in Orange and the Hunter Valley in NSW, a process that guarantees quality and freshness. The grape marc fibre is manufactured using a chemical free water saving process.

Uses

- Human health and nutrition
- Personal care and cosmetics
- Heightens the nutritional and functional value of baking products by increasing fibre and antioxidant compounds
- Flavour enhancer
- Provides a higher nutritive value to cereal fibres

Nutritional benefits

- One of the highest sources of polyphenols
- High in antioxidants, resveratrol and melatonin
- A rich source of vitamins and minerals
- Exhibits antimicrobial and anti-inflammatory effects as well as increased enzyme activity
- Rich in soluble and insoluble fibre
- Reduces oxidative stress

FORMAT: Powder	COLOUR: Dark red / purple	ACTIVE COMPOUNDS: Antioxidants, catechins, quercetin and anthocyanins, resveratrol, melatonin	MANUFACTURING METHOD: Gentle heat, chemical free manufacturing process
PACKAGE SIZE:	SHELF LIFE:	PLANT COMPONENT USED:	TASTE: Dry, earthy with pleasant aromatic notes
10kg	2+ years	Skin, seeds and stems	













Extracta Apple Fibre is a highly nutritious bioactive ingredient created from the skins, pulp and seeds of apples, a by-product of the juicing industry. The apple fibre is used in human health and nutrition, personal care and cosmetics and pet health and nutrition for its rich source of health benefiting minerals, dietary fibre and antioxidants.

It is produced in a purpose-built relocatable facility on site at small batch orchards in Australia, a process that guarantees quality and freshness. The apple fibre is manufactured using a chemical free water saving process.

Uses Nutritional benefits

Human health and nutrition	Potent source of antioxidants and polyphenols
Personal care and cosmetics	Rich source of health benefiting minerals, dietary fibre and
Pet health and nutrition	antioxidants
Pectin replacement	Source of insoluble and soluble fibre including pectin
Flavour enhancer	Rich in quercetin – a flavonoid with antioxidant and anti-
Bitterness masker	inflammatory effects
Sweetness enhancer	

FORMAT: Powder	COLOUR: Creamy white to light pink/ brown	ACTIVE COMPOUNDS: Phloretin, phloridzin, quercetin, antioxidants, polyphenols	MANUFACTURING METHOD: Gentle heat, chemical free manufacturing process
PACKAGE SIZE: 10kg	SHELF LIFE: 2+ years	PLANT COMPONENT USED: Skin and flesh (95%), 2-4% of seeds and 1% of stems	TASTE: Neutral









