

ORGANIC KALE POWDER (FREEZE DRIED) PRODUCT INFORMATION

HEALTH CLAIMS*

Based on FSANZ pre-approved claims;

- ✓ A good source of fibre to support healthy digestion and keep you regular
- ✓ Packed with nutrients; vitamins, minerals and phytochemicals
- ✓ Supports whole body health
- ✓ Low in sugar

HEALTH RELATED

- ✓ Health Star Rating = 5
- ✓ Leafy green Superfood
- ✓ Carotenoids such as lutein and beta-carotene
- ✓ Contains chlorophyll
- ✓ Contains vitamin K, A and C
- ✓ Minerals such as calcium and non-heme iron

FEATURES

- ✓ ACO (Australian Certified Organic)
- ✓ Plant based wholefood
- ✓ Perfect for smoothies
- ✓ Cultivated in Europe
- ✓ Free from GMO, dairy, soy, additives

PRODUCT CATEGORIES

- ✓ Cleansing, Greens detoxification
- ✓ Digestion
- ✓ Fibre

Organic Kale Powder (FD) is a Polish Ecological Agriculture Society certified organic ingredient that is a source of dietary fibre and phytochemicals. The Kale leaf is freeze dried using a proprietary process, which creates a vibrant green powder. Kale is commonly known to contain iron and vitamin K along with carotenoids and flavonoids, making this green leafy a super nutrient vegetable. Kale is a plant-based wholefood that is perfect for food and beverage applications.

SPECIFICATIONS

Chemical

Moisture (%)	≤ 4.0
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Microbiological

Total Plate Count	≤ 200,000 cfu/g
Yeast & Mould	≤ 1000 cfu/g
<i>Escherichia. coli</i>	<10 cfu/g
<i>Salmonella spp</i>	Absent/25g
<i>Staphylococcus aureus</i>	<100 cfu/g

OTHER CHARACTERISTICS

Taste	Typical of Kale
Colour	Green
Certification	Certified Organic ACO, EU
Allergens	Free from GMO, dairy, soy, additives
Safety	Food Grade, suitable for human consumption
Shelf Life	2 years in original sealed bag <30°C (protect from air & light)
Packaging	8kg poly bag in carton

TYPICAL DATA (all figures based on independent analysis)

Labelling

Certified Organic Kale Powder, *Brassica oleracea* var. *sabelllica*

Nutritional Labelling per 100g (Typical Composition)

Energy	1120kJ
	267kcal
Proteins	20.48g
Fats	total - 3.54g
	saturated - 0.45g
	trans - <0.1g
Carbohydrates	total - 53.13g
	dietary fibre - 15.4g
	sugars - 13.6g
Sodium	289mg

* the health claims available for this ingredient are dose related. If you are unsure, please seek regulatory advice to ensure compliance

Manufacturer:

LYOVIT

Australian and New Zealand Distribution:

PHYTO THERAPY

Organic certified by:

