



HEALTH RELATED

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

Physical & Chemical

Moisture (%) ≤ 4.0

Microbiological

Total Plate Count ≤ 200,000 cfu/g

Yeast & Mold ≤ 1000 cfu/g

Escherichia. coli <10 cfu/g

Salmonella spp Absent/25g

Staphylococcus aureus <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. sabellicca*

Nutritional Labelling per 100g

Energy		1120kJ
		267kcal
Protein		20.48g
Carbohydrates	-available	53.13g
	-sugars	13.6g
Dietary Fibre		15.4g
Fat	-total	3.54g
	-saturated	0.45g
	-monounsaturated	??
	-polyunsaturated	??
Sodium		289mg

EMISSIONS PROFILE

Carbon Emissions 17.0 kg CO₂-e/kg

**The health claims available for these ingredients are dose related. If you are unsure, please seek regulatory advice to ensure compliance.*

Australian and New Zealand Distribution:

PHYTO THERAPY

Manufacturer:

LYOVIT

Organic certified by:



Carbon certified by:

