



HEALTH CLAIMS

Based on FSANZ pre-approved claims

- Protein (muscle, bone)
- Necessary for tissue building and repair
- Contributes to the growth & maintenance of muscle mass
- Contributes to the maintenance of normal bones

HEALTH RELATED

- Health Star Rating = 5
- Complete whole protein
- Full essential amino acid spectrum as recommended by WHO
- Bioavailable protein
- Nourishing Canadian Golden Peas

FEATURES

- Plant based wholefood
- Low allergen
- Low environmental impact
- Free from GMO, dairy, soy, additives

PRODUCT CATEGORIES

- Protein powders
- Protein balls
- Pre-workout / Post-workout
- Bones / Menopause formulas
- Joint health

Pea Protein is a plant-based source of protein with a full spectrum amino acid profile. Our Pea Protein is manufactured using quality Canadian yellow peas. It has a natural flavour making it appropriate for application in food products including straight protein and powder blends.

SPECIFICATIONS

Chemical	
Protein (%) (based on D.M)	≥ 80.0
Moisture (%)	≤ 10.0
Ash (%)	≤ 8.0
Total Heavy Metals (ppm)	<10
Pesticides (ppm)	<1

Microbiological	
Total Plate Count	≤ 30,000/g
Yeast & Mould	≤ 100 cfu/g
<i>Escherichia coli</i>	<10 cfu/g
<i>Salmonella</i>	Absent/25g
<i>Staphylococcus aureus</i>	Absent/g

OTHER CHARACTERISTICS

Taste	Neutral
Taste	Cream
Certification	Kosher, Halal
Allergens	Free from GMO, dairy, soy, additives, gluten (<5 ppm LOD)
Safety	Food Grade, suitable for human consumption
Shelf Life	2 years in original sealed bag <25°C
Packaging	20kg bag PE liner

EMISSIONS PROFILE

Carbon Emissions	2.3 kg CO ₂ -e/kg
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**The health claims available for these ingredients are dose related. If you are unsure, please seek regulatory advice to ensure compliance.*

TYPICAL DATA (All Figures Based on Independent Analysis)

Nutritional Characteristics:	
Nutritional Characteristics: Amino Acid content (g/100g protein) * BCAAs	
Essential Amino Acids	
Isoleucine*	3.92
Leucine*	6.76
Lysine	5.72
Methionine	0.86
Phenylalanine	4.17
Threonine	2.91
Tryptophan	0.73
Valine*	4.25
Cond. Essential Amino Acids Present	
Arginine	✓
Cystine	✓
Glutamic acid	✓
Histidine	✓
Proline	✓
Tyrosine	✓
Non-Essential Amino Acids	
Alanine	✓
Asparatic acid	✓
Glycine	✓
Serine	✓
*BCAAs	14.93%
Labelling	
Pea protein	
Nutritional Labelling per 100g	
Energy	1711kJ 409kcal
Proteins (on dry basis)	81.2g
Carbohydrates	total – 3.6g sugars – 0.8g dietary fibre – 1.8g
Fats	total – 9.7g saturated – 2.2g trans – <0.1g unsaturated – 7.5g
Cholesterol	0.0g
Sodium	1430mg
Phosphorus	969mg
Magnesium	68mg

Australian and New Zealand Distribution:

PHYTO  THERAPY

Supply Partner:



Carbon certified by:

