



## ORGANIC Mushroom POWDERS PRODUCT INFORMATION

Phyto-Therapy offers a wide range of Certified Organic Mushroom powders, which includes seven different Mushrooms that have been traditionally used in food and supplement products to support immune system and digestion.

All of the seven Mushrooms are organically grown and are processed in a state of the art facility to retain an abundance of macro and micro nutrients in the end products.

Our Organic Mushroom range is suitable for use in various food and beverage applications.

### SPECIFICATION - CHEMICAL & PHYSICAL

#### Chemical

	Cordyceps	Chaga	Lion's Mane	Maitake	Reishi	Shiitake	Turkey Tail
Colour	Yellow to brown	Brown/Black	Light yellow	Yellow to brown	Brown	Light brown	Grey
Moisture	≤9%	≤9%	≤9%	≤9%	≤9%	≤9%	≤9%
Ash	≤15%	≤15%	≤15%	≤15%	≤15%	≤15%	≤15%
Polysaccharides	≥3%	≥3%	≥3%	≥4%	≥2%	≥3%	≥8%
Vitamin D2	-	-	-	-	-	≥ 1,000IU	-
Heavy Metals	<10ppm	<10ppm	<10ppm	<10ppm	<10ppm	<10ppm	<10ppm
Pesticides	<1ppm	<1ppm	<1ppm	<1ppm	<1ppm	<1ppm	<1ppm

### SPECIFICATION - MICROBIOLOGICAL

Total Plate Count	< 10,000 cfu/g
Yeast & Mould	< 1,000 cfu/g
E.coli	< 10 cfu/g
Salmonella	Absent/25g
Staphylococcus aureus	Absent/25g

### OTHER CHARACTERISTICS

Certification	Organic; Kosher; ISO 22000
Allergens	Free from input of GMO; Dairy; Egg; Gluten; Lupin; Peanuts; Soy; Tree nuts & other additives
Safety	Food grade; Suitable for human consumption
Shelf Life	36 months in original sealed bag <25°C (avoid direct contact with air, light & moist)
Packaging	1kg foil bag; 20kg polybag in cardboard carton

### NUTRITIONAL LABELLING PER 100G (TYPICAL COMPOSITION)

Energy	1200kJ
	287kcal
Protein	21.5g
Carbohydrates	available - 27.6g
	sugars - <0.1g
Dietary Fibre	36.3g
Fats	total - 2g
	saturated - 0.3g
	mono-unsaturated - 0.1g
	poly-unsaturated - 1.5g
	trans - <0.1g
Sodium	6mg
Calcium	88mg
Phosphorus	808mg
Potassium	2250mg
Magnesium	138mg
Zinc	8.5mg

Organic certified by:



Australian and New Zealand Distribution