

PRODUCT SPECIFICATION SHEET

PRODUCT NAME:

PEA PROTEIN POWDER 80%-85%, ORGANIC

BOTANICAL NAME:

Pisum Sativum

COUNTRY OF ORIGIN:

CHINA

INGREDIENTS:

100 % Isolated Pea Protein

PROCESS DESCRIPTION:

High quality beans from Canada are selected and cleaned. After breaking them in to liquid the fiber is separated through centrifugal machines. After that sedimentation separation of the starch.

The result is protein liquid. Than the product is dried and grinded. CCP are identified and taken into consideration throughout the process.

QUALITY PARAMETERS:

This product is produced and processed under hygienic conditions. Product is not irradiated, treated with sewer sludge, or produced with genetically modified materials. Product is organic. No use of pesticides according to EU regulations and BNN recommendations

ORGANOLEPTIC:

Format: Fine powder, light yellow
 Flavor: bland
 Odor: bland

ANALYTICAL PROPERTIES:

Moisture <10%
 Ash <8%

HEAVY METALS

Lead 0.20 mg/kg
 Cadmium 0.10 mg/kg
 Arsenic 0.50 mg/kg



MICROBIOLOGICAL PROPERTIES

Total Plate Count NMT 50.000 cfu/g
 E Coli < 10 cfu/g
 Mold NMT 10.000 cfu/g
 Salmonella Absent/25g

ALLERGENS:

None

GLUTEN FREE:

Yes

NUTRITIONAL VALUES (per 100 grams)

Energy 1712 kj / 406,00 kcal
 Fat 8,35 g
 Saturated fatty acids 0,0 g
 Carbohydrates 3,00 g
 of which sugar 0 g
 Protein (N x 6.25, dry substance) 83,1 g
 Sodium, Na 790 mg

those values are estimated values. For each lot values can be slightly different

PACKAGING:

20 Kg/bag.

STORAGE:

Store in cool, dry area.

SHELF LIFE:

May exceed 24 months from production date given proper storage.

Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS - tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm - Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO