



Product specification
Pea Protein Isolate 85%
 spray dried

Product: 25104
 Revision: 2.1
 Date: 20.07.2022
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Supplier	EURODUNA Food Ingredients GmbH Schusterring 18a 25355 Barmstedt Germany		
Description	Our Pea Protein Isolate is very high in protein and great in solubility. It is mostly used in solid drinks, food supplements, sports nutrition and other applications like meat and bakery.		
Intended use	Raw material for food processing.		
Ingredients	Pea Protein		
Sensoric properties	Appearance:	creme to yellowish powder	
	Smell:	typical	
	Taste:	typical	
Product properties	Criteria	Min	Max
	Moisture		10%
	Protein DMB	85%	
	Ash		6%
	Fat (ether extraction)		1%
	pH (5% slurry)	6	8
	Particle size through 100 mesh	96%	
Microbiology	Criteria		Max
	Total plate count		10,000 cfu/g
	Coliforms		100 cfu/g
	Salmonella		neg. in 25g
	Staphylococcus		neg. in 25g
Ø Nutrition facts in g/100g acc. to EU Regulation 1169/2011	Energy value	1,737kJ / 415kcal	
	Fat	8.9	
	Thereof saturated fatty acids	1.9	
	Carbohydrates	0.1	
	Thereof sugar	0.1	
	Protein	81.9	
	Salt	2.3	
	Dietary Fiber	2.1	
Packaging	20kg in kraft paper bag with PE inner bag		
Storage	cool, dry, closed		
Shelf-Life	18 months		
GMO	There are no labelling obligations according to the EU Regulation of the identification, registration and traceability of genetically modified food and feed (Regulations (EC) No. 1829/2003 and 1830/2003).		
Suggestion for declaration	Pea Protein		
CTN	35040090		
Irradiation	Neither the product nor the ingredients have been treated with ionizing radiation.		



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Traceability	Product traceability is ensured on the basis of the customer order and the batch number.
Legal Disclaimer	This specification is valid until further notice and replaces all previous issues. Users shall be liable for compliance with all legal requirements in further processing.
Legal information	The product complies with all EU regulations relevant at the time of delivery. The customer shall be liable to ensure the product complies with all relevant regulations outside of the EU.
Allergens	Please consult the next page!





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Allergens		Allergenic ingredients according to the EU Reg.1169/2011 and LeDa List V2.0 2011			
LeDa code	GS1 code	Legal allergens	Free from (Z)	Contains (M)	May contain (K)
	X99	Does not contain any allergen	<input type="checkbox"/>		
1	AW	Gluten	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
1.1	UW	Wheat	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
1.2	NR	Rye	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
1.3	GB	Barley	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
1.4	GO	Oats	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
1.5	GS	Spelt	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
1.6	GK	Kamut	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <20ppm
2.0	AC	Crustaceans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.0	AE	Egg	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.0	AF	Fish	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.0	AP	Peanuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.0	AY	Soy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <2.5ppm
7.0	AM	Milk	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	AN	Nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.1	SA	Almonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.2	SH	Hazelnuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.3	SW	Walnuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.4	SC	Cashews	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.5	SP	Pecan nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.6	SR	Brazil nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.7	ST	Pistachio nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.8	SM	Macadamia/ Queensland nuts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.0	BC	Celery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.0	BM	Mustard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.0	AS	Sesame	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.0	AU	Sulphur dioxide and sulphites >10 mg/kg or 10 ml/l, as SO2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.0	NL	Lupin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.0	UM	Molluscs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20.0	ML	Lactose	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.0	NC	Cocoa	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22.0	MG	Glutamate (E620-E625)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23.0	MK	Chicken meat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24.0	NK	Coriander	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25.0	NM	Corn / maize	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26.0	NP	Legumes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
27.0	MC	Beef	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.0	MP	Pork	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29.0	NW	Carrot	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>