

DATA SPECIFICATIONS

EF-ISP 930 F

Soy Protein Isolate



Product description

ISP 930F is made from high NON- GMO Soybean. It has light colour and low viscosity and hydrolyzation degree with highly absorbable particle.

Application

Dairy products, infant formula milk products, beverage products

Declaration according to Packaging and Labeling of food

Soy Protein

Packing Details, Shelf-life and storage

20kg net weight per white paper bag with PE inner sack on pallet; 18 months from date of manufacture; Keep the package tight and closed, stored at cool and dry place away from odor at temperature 5 ~ 25 centigrade degrees. Declaration of conformity of the material of packaging is available according to EC 1935/2004.

Sensoric

Cream; tasteless and generic

Country of Origin

China



pure soy
GMO-free

GMO-free soy ingredients
for all of your products

PHYSICAL AND CHEMICAL STANDARDS

Moisture	max. 7%
pH	7 - 8
Fat	max. 0,5%
Ash	max. 6%
Protein (dry basis, Nx6.25)	min. 90%
Particle size through 100 Mesh	min. 95%

MICROBIOLOGICAL STANDARDS

Salmonella	negative
Total plate count	max. 20.000 cfu/g
E.Coli	negative
Yeasts and Moulds	max. 100 cfu/g

GVO:

It doesn't exist any requirement of the labeling, permission and identification and traceability of the according to EG Regulation genetically modified food (VO(EG) No. 1829/2003 and 1830/2003).

ESSENTIAL AMINO ACID COMPOSITION 100G

Analine	3,793
Arginine	7,725
Aspartic acid	12,34
Glutamic acid	19,741
Cystine	1,133
Glycine	4,152
Histidine	2,625
Isoleucine	4,14
Tyrosine	4,694
Leucine	7,737
Lysine	6,129
Methionine	1,295
Phenylalanine	5,343
Proline	4,637
Serine	5,574
Threonine	4,163
Tryptophan	1,018
Valine	3,77

NUTRITIONAL FACTS G/100G

Energy value	1.589,92 kJ / 380 kcal
Carbohydrates	< 3
sugar	< 1g
Fat	< 1
Protein	> 90g

HEAVY METALS



Arsenic	max. 0,5 mg/kg
Lead	max. 1 mg/kg

LIST OF ALLERGEN

Allergen	with recipe	without recipe
Egg		x
Milk (inc. Lactose)		x
Wheate		x
Gluten (inc. Wheatmrye, baeley, oats, triticale, spelt, or kamut)		x
Fish		x
Crustacean Shellfish (inc. Molluscs)		x
Tree Nuts (inc. Almond, Hazelnut, Walnut, Cashew; Pecan, Brasilnut, Pistachio, Macadamia, Queensland, etc.)		x
Peanuts (inc. Peanut oil)		x
Buckwheat		x
Celery or Celeriac		x
Colors (inc. Erythr FD&C Red 3), Tartrazine (FD&C Yellow 5), Caramel , Sudan Red, etc.)		x
Soybeans	x	
Lupin		x
Mustard		x
Rice		x
Seeds and their oils (inc. Sesame, poppy, sunflower, cotton seeds, etc.)		x
Suifur		x

Suitable for

Coeliac
Vegetarian
Vegan

Traceability

The traceability of the product is guaranteed through the batch number of each sales contract.

Legal information and Certificates

The product complies with the requirements of German food law and EC regulations.

ISO 9001:2000; ISO 9001:2008; ISO 22000:2005; Halal; Koscher; NON GMO von SGS; IP Zertifikat; HACCP, BRC

The specification is valid until revoked and replaced all previous issues.