

## DATA SPECIFICATIONS

## EF-ISP 930 E

## Soy Protein Isolate



## Product description

Soya Protein ISP 930E is made of high NON- GMO Soybean. The colour is light and the stability is high. It has a fast dissolution dispersity in water and dust-free.

## Application

Kind of health food, such as Vegetarian protein beverage, solid beverage, protein powder 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.

## Sensory

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

## NO TRANSLATE

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

## 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 g
sugar	< 1g
Fat	< 1 g
Protein	> 90g

## 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.**