



# INTERNATIONAL TRADE COMPANY, INC.

1004 Woodcrest Ct., Roseville, CA 95661

Tel.: (916) 780 – 2074 Fax: (916) 780 – 2078

E-mail: [juergen@itcfoods.com](mailto:juergen@itcfoods.com) web: <http://www.itcfoods.com>

## None GMO ISOLATE SOY PROTEIN 'SoyPro 950-IJ'

**SoyPro-950-IJ** is a soy protein produced from the finest None - GMO raw materials; it has been produced and designed for use within the **Meat, Poultry and Fish processing industry**.

**SoyPro-950-IJ** provides **low gel** strength through water binding in a ratio of 1:5

The product is also an excellent emulsifying agent; it will give you a homogenous heat stable emulsion in a ratio of at least 1:6:6

### Typical Amino Acids g/100g

	Product	Protein
Alanine	3.7	4.2
Arginine	7.1	8.0
Aspartic acid	10.7	12.1
Cysteine	1.2	1.4
Glutamic acid	18	20.4
Glycine	3.7	4.2
Histidine	2.4	2.7
Isoleucine	3.8	4.3
Leucine	6.9	7.8
Lysine	5.7	6.5
Methionine	1.2	1.4
Phenylalanine	4.8	5.4
Proline	4.7	5.3
Serine	5.0	5.7
Threonine	3.2	3.6
Tryptophan	0.9	1.0
Tyrosine	3.6	4.1
Valine	4.0	4.5

### Chemical Analysis:

(The producer guarantees the functionality)

Typical limits: %

Protein (N*6.25)	90.5	min 90
NSI:	90	min 88
Moisture	5.5	max 7
Crude Fiber	0.5	max 1
Fat	0.5	max 0.7
Ash	4.0	max 6.0
Calcium	0.02	
Sodium	1.2	
Phosphorus	0.7	
Potassium	0.1	
Lecithin	0.2	max 1.0

### Physical Properties:

pH	7.0+/-0.5
Color	cream
Flavor	Bland
Particle size (100 mesh)	min 90%

### Microbiology:

Standard plate counts	Max. 20.000/g
Yeast & Moulds	Max. 100/g
E.Coli	Negative/1g
Salmonella	Negative/25g

### Heavy Metals:

Pb max	0,50 mg/kg
Cd max	0,10 mg/kg
Hg max	0,02 mg/kg
As max	0,30 mg/kg
Zn max	50 mg/kg

### Packing & Storage:

**SoyPro-950-IJ** is supplied in 20-kilo polylined paper bags. The product should be stored in a dry, cool place away from materials with strong odor. Following the above guidelines should insure 18-month shelf life.

DISCLAIMER OF ALL WARRANTIES.

INTERNATIONAL TRADE COMPANY, INC. IS A MERE IMPORTER AND DISTRIBUTOR OF THIS PRODUCT, NOT A MANUFACTURER.

THIS PRODUCT IS DISTRIBUTED BY INTERNATIONAL TRADE COMPANY, INC. "AS IS", AND, TO THE MAXIMUM EXTENT POSSIBLE UNDER APPLICABLE LAW, INTERNATIONAL TRADE COMPANY, INC. DISCLAIMS ANY AND ALL WARRANTIES RELATING TO THIS PRODUCT OF EVERY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, TITLE, AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THIS PRODUCT RESTS SOLELY WITH THE BUYER.

INFORMATION PRESENTED HEREIN HAS BEEN COMPILED FROM SOURCES CONSIDERED DEPENDABLE, ACCURATE, AND RELIABLE TO THE BEST OF OUR KNOWLEDGE AND BELIEF. SINCE CONDITIONS OF USE OF THIS INFORMATION OR MATERIALS SUPPLIED BY US ARE NOT UNDER OUR CONTROL, WE MUST NECESSARILY DISCLAIM ALL LIABILITY WITH RESPECT TO THE USE OF SUCH INFORMATION OR MATERIAL SUPPLIED BY US AND MAKE NO WARRANTY AS TO THE RESULTS OBTAINED FROM USE OF THE SAME.