



# INTERNATIONAL TRADE COMPANY, INC.

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## None GMO ISOLATE SOY PROTEIN 'SoyPro 900-E'

**SoyPro-900-E** is a **lecithinated** (coated) 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-900-E** provides strong 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	max 6
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-900-E** 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.

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