



INTERNATIONAL TRADE COMPANY, Inc.

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None-GMO Isolated Soy Protein ‘SoyPro 950F’

SoyPro950F is derived from IP certified None - GMO soybeans. It was developed specifically for the Nutrition Food Industry incl. **Soymilk, Beverages and Nutrition Energy Bars.**

SoyPro950F provides **low gel strength** through water binding in a ratio of **1:4**

The product is **None-foaming** and **None-dusty**. It is highly soluble, dissolves in water very quickly, and has an **excellent dispersion in water and milk.**

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

Packaging & Storage:

SoyPro950F is supplied in 20-kilo polylined paper bags. The product should be stored in a dry cool place away from materials with strong odour. Following the above guidelines should insure 18 month shelf life.

DISCLAIMER OF ALL WARRANTIES.

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