PRODUCT SPECIFICATION

Soy Protein 90%

Item	Specification
Product Information	
Grade / Code	ISP8005
Ingredient	Isolated soy protein
Allergen Information	Contains soy.
Physical Properties	
Organoleptic Index	Light yellow or milky white; no unusual odor or visible impurities.
Particle Size	98% passes through 100 mesh
Chemical Limits	
Protein Content (Dry Basis)	≥90.0%
Moisture	<7.0%
pH (10% Aqueous Solution)	6-8
Fat	<1.0%
Ash	<6.0%
Sodium Content	≤500 mg/100 g
Microbiological Limits	
Total Plate Count	<30,000 CFU/g
Salmonella (25 g)	Negative
Coliforms	<10 CFU/g
Yeast and Mold	<100 CFU/g
Storage / Packaging	
Shelf Life	18 months from manufacture
Storage Conditions	Keep in the original packaging in a clean, dry environment at ambient temperature and humidity.
Packaging	20 kg per bag

SYRIVA WELLNESS CO., LTD.
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PRODUCT SPECIFICATION

Soy Protein 90%

Item	Specification
Amino Acid Profile (g per 100 g Protein)	
Alanine	4.36
Arginine	7.79
Aspartic Acid	11.6
Glutamic Acid	19.0
Cystine	1.68
Glycine	3.96
Histidine	2.50
Isoleucine	4.66
Tyrosine	3.66
Leucine	8.38
Lysine	6.26
Methionine	1.59
Phenylalanine	5.20
Proline	5.27
Serine	5.62
Threonine	3.74
Tryptophan	1.20
Valine	4.46

Reference composition for grade ISP8005.

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