

ORGANIC RICE PROTEIN 70%

Product Code: ORPC070

Category	<u>Rice Protein</u>
Form	<u>Powder</u>
Colour	<u>Light Beige</u>
Country Of Origin	<u>Pakistan</u>
Ingredients	<u>GMO Free Organic Rice</u>
Additive	<u>No</u>
Description	
Rice Protein is a source of protein with excellent digestibility. We have feed grade & food grade protein. Other Characteristics are:	
* Health enhancing protein source	
* Excellent source of protein for humans especially for athletes	
* 100% suitable for vegetarian	
* Hypo allergenic	
Certifications	
✓ NOP & EU Organic Certified	
✓ GMA-SAFE	
✓ ISO 22000	
✓ ISO 9001	
✓ Kosher	
Packaging:	
Materials : Polypropylene /3 Ply Paper Bag	
Size :800 Kg / Big Bags & 25 Kg / Bag	
Packaging is Food grade approved	
Shelf Life:	
12 Months (When stored under recommended condition)	
Storage Condition	
Rice Protein Should be stored in a cool (preferably less than 75F) And dry location (less than 65% humidity)	

ANALYSIS

Chemical Parameters	Unit	Limits
Protein	%	67-73
Dietary Fiber	%	2.2 - 4.2
Moisture	%	4.0 - 6.0
Fat	%	4.0 - 8.0
Ash	%	2.0 - 4.0
Starch		Negative

Nutrient Labelling Information (Typical Analysis Only)

Nutrient	Unit	Per 100 grams
Total Calories	cal	390
- Calories from fat	cal	54
Total Fat	g	6
- Saturated fat	g	3
Cholesterol	mg	0
Sodium	mg	64
Total Carbohydrates	g	15.5
- Dietary fiber	g	5.5
- Sugar	g	4.5
- Other Carbohydrates	g	5.5
Protein	g	70
Vitamin A	mg	<5
Vitamin C	mg	<1.2
Calcium	mg	100
Iron	mg	20

Miscellaneous	Units	Limits
Phosphorus	ppm	0.5
Potassium	ppm	0.12
Magnesium	ppm	0.33

Rice Protein Concentrate Amino Acid Distribution (Typical Analysis Only)

Essential Amino Acids	Amino Acid	% of Total Amino Acids
	Alanine	6.3
yes	Arginine	7.9
	Aspartic Acid	8.8
	Cystine/2	2.1
	Glutamic Acid	17.8
	Glycine	5.8
yes	Histidine	2.4
yes	Isoleucine	3.5
yes	Leucine	8.1
yes	Lysine	4.1
yes	Methionine	2.5
yes	Phenylalanine	5.6
	Proline	4.6
	Serine	5.5
	Threonine	3.8
	Tryptophan	1.1
	Tyrosine	4.9
yes	Valine	5.2

Microbiological	Units	Limits
Total Plate Count	cfu/g	<10,000
Total Coliforms	cfu/g	<10
E.Coli	cfu/g	Negative
Yeast	cfu/g	<200
Mold	cfu/g	<100
Salmonella	cfu/25g	Nil

These indicative analytical values reflect the actual position of our knowledge and do not constitute any guarantee

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