

**ORGANIC RICE PROTEIN 50% (45 MESH)**

Product Code: ORPC050

<b>Category</b>	Rice Protein
<b>Form</b>	Powder
<b>Colour</b>	Light Beige
<b>Country Of Origin</b>	Pakistan
<b>Ingredients</b>	GMO Free Organic Rice
<b>Additive</b>	No
<b>Allergen</b>	None

**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

**Certifications**

- ✓ NOP , EU , FIPA Organic Certified & IBD
- ✓ GMP + B2
- ✓ FSSC 22000:2013
- ✓ ISO 9001:2015
- ✓ Kosher
- ✓ HACCP
- ✓ Fair Choice

**Packaging:**

Materials :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	%	48 - 52
Moisture	%	6.0 max
Ash	%	5.0 max
Starch		Negative
Sieving>45 Mesh	%	15 max

**Nutrient Labelling Information (Typical Analysis Only) \***

Nutrient	Unit	Per 100 grams
Total Calories	Kcal	410
- Calories from fat	Kcal	72
Total Fat	g	8
- Saturated fat	g	4
Cholesterol	mg	0
Sodium	mg	20
Total Carbohydrates	g	28
- Sugar	g	8
- Other Carbohydrates	g	20
Dietary fiber	g	6.5
Protein	g	50
Vitamin A	µg	<21
Vitamin C	mg	<0.5
Calcium	mg	200
Iron	mg	20

**Rice Protein Concentrate Amino Acid Distribution \***

**(Typical Analysis Only)**

Essential Amino Acids	Amino Acid	% of Total Amino Acids
	Alanine	5.7
yes	Arginine	8.2
	Aspartic Acid	8.9
	Cystine/2	2.2
	Glutamic Acid	17.9
	Glycine	4.4
yes	Histidine	2.4
yes	Isoleucine	4.2
yes	Leucine	8.3
yes	Lysine	2.9
yes	Methionine	2.7
yes	Phenylalanine	5.6
	Proline	4.9
	Serine	5.1
	Threonine	3.7
	Tryptophan	1.5
	Tyrosine	5.4
yes	Valine	6.0

Microbiological	Units	Limits
Total Plate Count	cfu/g	<50,000
Total Coliforms	cfu/g	<100
E.Coli	cfu/g	<10
Yeast	cfu/g	<200
Mold	cfu/g	<100
Salmonella	cfu/25g	Not Detected

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

