

ORGANIC RICE PROTEIN 75% - FOOD GRADE

Doc: RLS/QA/ORP.75.01 Issue: 02

Issue date: 31-07-2023

Description: Organic Rice Protein 75% is a light beige colored powder, produced from Allergen free and Non-GMO local rice. It is a source of protein with excellent digestibility both in feed grade and food grade forms. This product is Hypoallergenic, Halal and Kosher certified and vegan friendly. **Uses:** Food grade for human consumption.

Note: The same product derived from conventional rice is also available.

Typical Analysis**				
Characteristic	Units	Limits		
Protein	%	71-79		
Moisture	%	6.0 Max.		
Ash	%	6.0 Max.		
Starch	-	Negative		
Fiber	%	5.0 Max.		
Fat	%	10.0 Max.		
pH	- 5.5-8.0			
Aflatoxins B1+B2+G1+G2	ppb	4.0 Max.		
**Typical analysis is not to be construed as product specification. Typical				
analysis data represent average values, not to be considered as guarantees.				

Nutrient Labelling Information (per 100g)					
Total Calories	Kcal	407			
Calories from fat	Kcal	63			
Total fat	g	7			
Saturated Fat	g	7			
Trans fat	G	0			
Cholesterol	mg	0			
Total Carbohydrates	g	4			
Sugars	g	1			
Other Carbohydrates	g	3			
Dietary Fiber	g	<5			
Protein	g	82			
Vitamin A	μg	<21			
Vitamin C	mg	<0.5			
Vitamin D	mcg	0			
Sodium	mg	20			
Calcium	mg	200			
Iron	mg	20			
Potassium	mg	20			
Phosphorus	mg	500			
Magnesium	mg	50			
Total sugars	g	1			
Added sugar	g	0			

Microbiological Attributes				
Total Plate Count	<10000 cfu/g			
Total Coliforms	<100 cfu/g			
E-Coli	Absent cfu/g			
Yeast	<200 cfu/g			
Mold	<100 cfu/g			
Salmonella	Absent cfu/25g			
He	eavy Metals			
Lead	<1.0 mg/Kg			
Arsenic	<1.0 mg/Kg			
Cadmium	<0.1 mg/Kg			
Mercury	<0.1 mg/Kg			

Packaging & Storage

Material shall be packed in appropriate food grade containers for protection and preservation of material integrity. Packaging materials shall not transmit any contaminants or objectionable substances to the material. Opened or damaged containers shall be rejected on receipt. Containers shall be properly labeled with indication of Material Name, Contents, Lot Number, Net Weight, Supplier Name, Address and appropriate Certification Symbol, if required. Containers shall also display the material date of manufacture.

Shelf Life: Best if used within 24 months from date of manufacturing. Rice Protein should be stored in cool and dry location (i.e., Temperature between 70°F-100°F) and away from sunlight.

Material	Net Weight	
3 ply paper bags, Poly Ethylene	20 Kg & 25 Kg/Bag	
Jumbo bags	800 Kg/bag	

Additional Information

Ricels shall comply with storage and handling requirements, provide ingredient naming conventions, disclose processing aids used, and identify any ingredients exposed to ionizing radiation.

This product has the following certifications: ISO 9001-2015 | FSSC 22000 | cGMP | NON-GMO | Halal | Kosher & Vegan | Organic EU & NOP, USCOEA | GMP+B2

Restricted Ingredients*				
Allergens	Chemicals	Artificial Sweetener	Added Color, Flavor and Oils	
Soy	Artificial Preservatives	Artificial Sweeteners	FD&C Certified Synthetic Colors	
Tree Nuts	Benzoates	Acesulfame-K	Artificial Flavors	
Peanuts	BHA and BHT	Aspartame	Bleached Flour	
Shellfish	EDTA	Saccharin	Enriched Flour	
Fish	Carmine/Cochineal	High Fructose Corn Syrup	Brominated Flour	
Eggs	DATEM (Diacetyl Tartaric & Fatty Acid Esters of Mono & Diglycerides)	Modified Food Starch	Brominated Vegetable Oil	
Milk	Ethyl Vanillin		Lard	
Celery	Monosodium Glutamate (MSG)		Hydrogenated Fats (andPartially Hydrogenated Fats)	
Mustard	Natamycin		Salatrim	
Sesame	Propylene Glycol			
Lupine	Propionates			
Mollusks	Sorbates/Polysorbates			
Gluten	TBHQ (Tertiary Butylhydroquinone)			
Sulfites	Nitrates/Nitrites			
Crustaceans				

^{*} All above mentioned chemicals are not present in Ricels products.