

Doc: ACT/QA/CBRF.01-300

Issue: 06

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## **CONVENTIONAL BROWN RICE FLOUR-300 MESH**

**Description:** Conventional Brown Rice Flour-300 Mesh is made from Milled, Brown Rice. It has the texture of free - flowing powder without any lumps. This product is Halal and Kosher certified, and Vegan friendly. Furthermore, product is non-GMO certified.

Typical Analysis**				
Characteristic	Units	Limits		
Appearance	-	Brown to Off-Brown Colored Powder		
Moisture	%	14 Max.		
Carbohydrates	%	77-83		
Protein	%	7.0-9.0		
Total Fats	%	<u>&lt;</u> 1		
Fibre	%	<u>&lt;</u> 1		
Gluten	ppm	Absent		
*Dry Solid Basis				

	represent average values, not to be considered as guarantees.	
Particle Size		

\*Typical analysis is not to be construed as product specification. Typical analysis data

Through 48 Micron sieve (#30	0)   %	95-100% Passed		
Nutrient Labelling Information (per 100G)				
Energy	Kcal	357		
Protein	g	8.8		
Total Fats,	g	1.0		
Saturated fats	g	<0.5		
Trans fat	g	0		
Cholesterol	mg	Nil		
Carbohydrates	g	77.2		
Sugars	g	0		
Added Sugars	g	0		
Dietary fiber	g	1.0		
Gluten	g	Nil		
Sodium	mg	<10		
Vitamin A (Retinol)	μg	<21		
Vitamin C	mg	<0.5		
Vitamin D	mcg	0		
Potassium	mg	84		
Calcium	mg	6.9		
Magnesium	mg	20		
Phosphorus	mg	89		
Manganese	mg	0.59		
Zinc	mg	1.2		
Iron	mg	0.74		

Microbiological Attributes		
Total Plate Count	≤50000 cfu/g	
Total Coliforms	≤500 cfu/g	
E-Coli	Absent cfu/g	
Yeast and Mold	≤800 cfu/g	
Salmonella	Absent cfu/25g	

Heavy Metals		
Arsenic	≤ 2 ppm	
Cadmium	≤ 0.3 ppm	
Lead	≤ 2 ppm	
Mercury	≤ 0.2 ppm	

## Packaging & Storage

**Shelf Life:** Best if used within 12 months from date of manufacturing. Rice flour should be stored in cool and dry location (i.e., Temperature 65-70°F) and away from sunlight.

Material	Net Weight
3 ply paper bags with polythene liner	25 Kg/Bag

## **Origin and GM Status**

**Origin:** This product is produced using non-GMO Brown rice grown in Pakistan.

## **Restricted Ingredients\***

Allergens: Soy, Tree Nuts, Peanuts, Shellfish, Fish, eggs, milk, Celery, Mustard, Sesame, Mollusks, Crustaceans, Gluten, Sulfites.

Chemicals: Artificial Preservatives, Benzoates, Benzoates, BHA & BHT, EDTA, Carmine/Cochineal, DATEM (Diacetyl Tartaric and Fatty Acid Esters of Mono and Diglycerides), Ethyl Vanillin, Monosodium Glutamate (MSG), Natamycin, Propylene Glycol, Propionates, Sorbates/Polysorbates, TBHQ (Tertiary Butylhydroquinone), Nitrates/Nitrites.

Artificial Sweetener: Artificial sweeteners, Acesulfame-K, Aspartame, Saccharin, High Fructose Corn Syrup, Modified Food Starch.

Added Color, Flavor and Oils: FD&C Certified Synthetic Colors, Artificial flavors, Bleached Flour, Enriched Flour, Brominated Flour, Brominated Vegetable Oil, Lard, Hydrogenated Fats (and Partially Hydrogenated Fats), Salatrim.

\*All above mentioned chemicals are not present in ACT Polyols products.















