

## Product Name: Rice Protein Powder ( Fully Hydrolyzed )

### Description

Hydrolyzed vegan protein, 100% soluble in water with slight bitterness, ideal vegan protein additive for powder drinks and high transparency formulas.

### Customs Code(HS)

3504 009 000

### Packaging

10kg/20kg cardboard drum with plastic inner; or aluminum foil bags

### Storage Precautions

Product has to be stored in its unopened original packaging, on cool & dry area, avoid strong light, and high temperature, free from odours, insects and rodents. Under these conditions the product can be stored for 1 years.

### Specification Sheet

Parameters	Specification	Test methods
Appearance	Powder of faint yellow, no foreign matters with naked eye	Visual / Internal
Odor and Taste	Characteristic	Organoleptic / Internal
Protein	≥85%	GB 5009.5-2010
Peptides*	≥80%	GB/T 22492-2008
Fat	≤8%	GB/T 5009.6-2003
Moisture	≤10%	GB 5009.3-2010
Ash	≤5%	GB 5009.4-2010
Fiber	≤5%	GB/T 5009.88-2008
Total Carbohydrate	≤8%	GB/T 5009.8-2008

### Safety Data Sheet

Items	Specification	Test Methods
Pb(lead)	≤0.2ppm	EN ISO 17294-2 2016 mod
Hg(mercury)	≤0.05ppm	GB 5009.268-2016 first
Cd(cadmium)	≤0.3ppm	EN ISO 17294-2 2016 mod
As(arsenic)	≤0.2ppm	EN ISO 17294-2 2016 mod
GMO	≤0.01%	Real-time PCR / internal
*Melamine	N.D.	FDA LIB No. 4422,modified
*Cyanuric Acid	N.D.	FDA LIB 4422
*Gluten	≤20ppm	RIDASCREEN Competitive
*Soya Protein	≤0.01%	35S promoter,NOS terminator,Cry1Ab/Ac gene
Total plate count	≤10000cfu/g	GB 4789.2-2010
Coliforms	≤10cfu/g	GB 4789.3-2010
Mold & yeast	≤50cfu/g	GB 4789.15-2010
E.Coli	N.D.	AOAC 991.14
*Salmonella species	N.D.	AOAC 2003.09
*S.Aureus	N.D.	USP <2022>
*Aflatoxin	≤10ppb	internal method based on EN 14123
*Ochratoxin A	≤5ppb	DIN EN 14132 mod

\*Peptides, molecular weight range between 200-5000 Da.

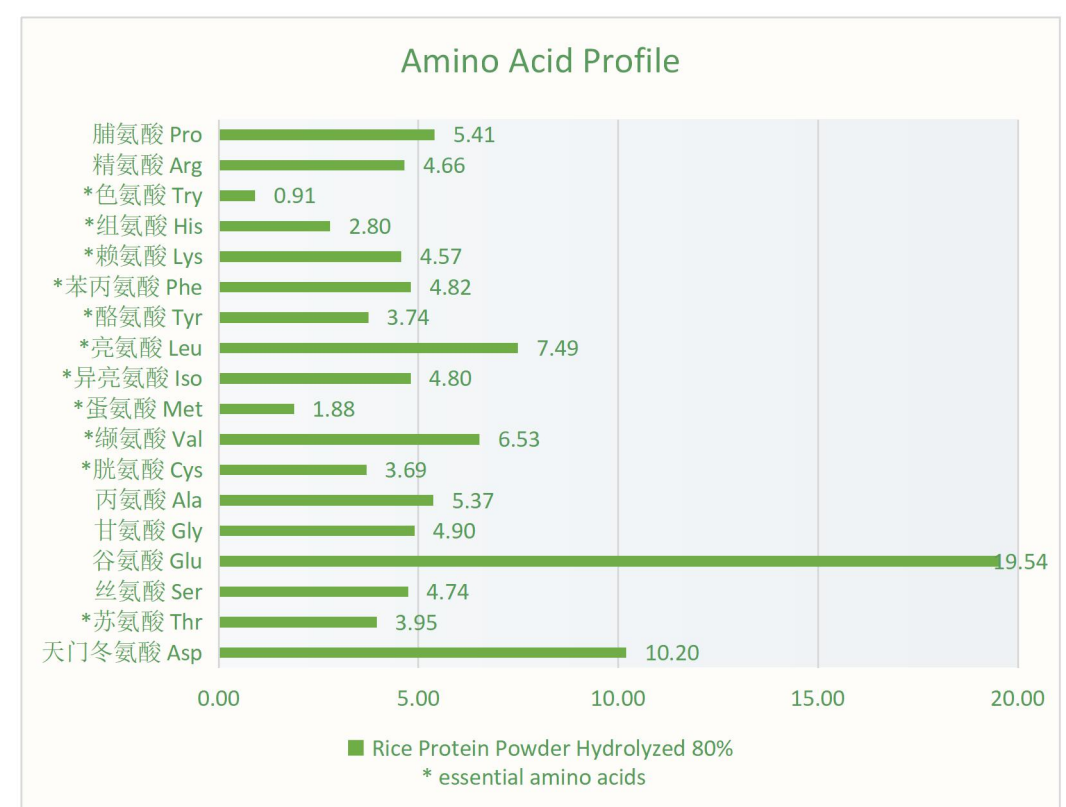
All parameters with \* in front have been approved qualified based on analytic plan, not on every batch.

All Following information are typical, not to be construed as specifications  
Safety Data Sheet

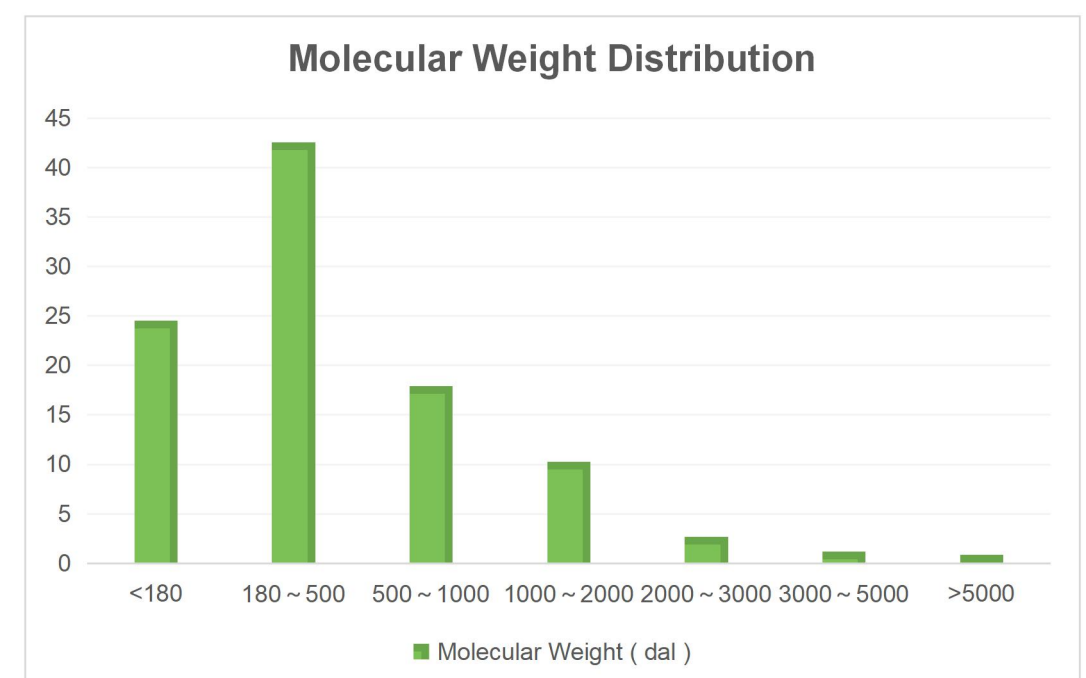
### Mineral Data

Parameters	Data	Test methods
Potassium (K)	3.1 mg/100g	BS EN ISO 17294-2 2016 mod
Calcium (Ca)	25.5 mg/100g	BS EN ISO 17294-2 2016 mod
Sodium (Na)	33.7 mg/100g	BS EN ISO 17294-2 2016 mod
Magnesium (Mg)	8.8 mg/100g	BS EN ISO 17294-2 2016 mod
Iron (Fe)	21.4 mg/100g	BS EN ISO 17294-2 2016 mod
Copper (Cu)	1.68 mg/100g	BS EN ISO 17294-2 2016 mod
Zinc (Zn)	7.97 mg/100g	BS EN ISO 17294-2 2016 mod
Chlorides (Cl)	0.3 mg/100g	BS EN ISO 17294-2 2016 mod
Manganese (Mn)	2.52 mg/100g	BS EN ISO 17294-2 2016 mod
Phosphorous (P)	590 mg/100g	BS EN ISO 17294-2 2016 mod

### Amino Acids Data



### Molecular Weight Data



### Why choose Rice Protein Powder (Hydrolyzed) ?

- 100% Non-GMO
- Allergen free
- Very good Amino Acids profile and digestibility
- 100% soluble in water with wide range of PH
- Improved digestibility
- Predigested rice protein for immediate absorption