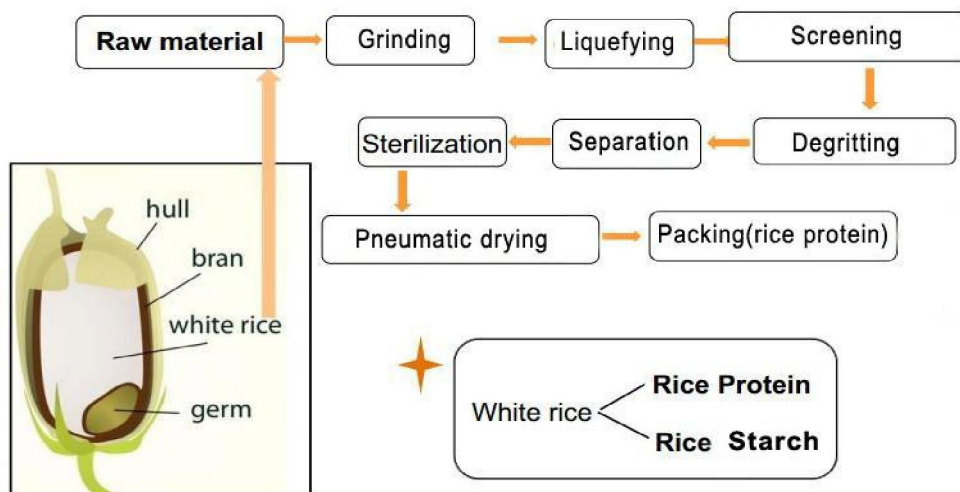


Organic Brown Rice Protein Powder – 300 mesh

Description

Organic brown rice protein is extracted from sprouting brown rice which are sourced from certified organic farms in Vietnam, Thailand and China. Our products range includes 100 mesh, 300 mesh and 600 mesh BR protein powder. The 100 mesh powder are widely used as ingredients in solid foods, like biscuits, bread and cereal bars etc.; The 300 mesh rice protein powder is ideal for using in solid foods and some beverages with stable system, e.g. smoothies; The 600 mesh BR rice protein powder are excellent for high protein energy beverages. Rice protein has been considered as a top protein source like whey protein but with advantage of no allergy risk, non-GMO, plant-source and much lower costs.

Manufacturing Flow Chart



Packaging

20kg per bag, kraft bags on stretch wrapped pallets

Storage

Shelf life: 2 years.

Products are suggested to be stored in clean, dry, cool area, free from infestation. Recommended temperature below 25° Celsius.

Organoleptic	
Foreign	absent
Infestation	absent
Colour	slightly yellow
Odour and flavour	neutral
Taste	neutral
Appearance	fine powder

Physico-chemical		<i>min</i>	<i>max</i>	<i>unit</i>
Moisture content			8	%
Ash			5	%
Protein(N * 6.25)	YJ-Pro-100 mesh	80		%
	YJ-Pro-300 mesh	80		%
	YJ-Pro-600 mesh	80		%
Fat			8	%
Cholesterol		absent		

Amino acids	Typical	Unit
Asp	7.23	%on protein
Thr	2.96	%on protein
Ser	4.02	%on protein
Glu	14.5	%on protein
Pro	3.92	%on protein
Gly	3.6	%on protein
Ala	4.78	%on protein
Cys	1.82	%on protein
Val	4.72	%on protein
Met	2.4	%on protein
Leu	6.84	%on protein
Ile	3.61	%on protein
Tyr	4.53	%on protein
Phe	4.58	%on protein
Lys	2.58	%on protein
His	1.77	%on protein
Arg	6.78	%on protein

Microorganisms	max	unit
Total count	5000	cfu/g
Coliforms	90	MPN/100g
Yeast & Moulds	25	cfu/g
Salmonella	absent	cfu/25g

Satisfactory lab analysis of pesticides residue and other contaminants will be supplied along with the shipping documents.