

CERTIFICATE OF ANALYSIS

Product Name	Rice protein powder		
Raw material	Rice		
Batch Number	20220122	Manufacture Date	20220122
Report Date	20220122	Expiry Date	20240121

Item of Analysis	Specification	Results
Protein content(dry basis)	≥80.0%	82.2%
Organoleptic		
Appearance	Powder	Conforms
Color	Light yellow fine powder	Conforms
Odor	Characteristic	Conforms
Taste	Characteristic	Conforms
Physical Characteristics		
Impurity	Invisibility	Invisibility
Particle sizes	300 meshes(95% pass)	300 meshes
Fat	≤10%	6.1%
Moisture	≤8%	3%
Ash(dry basis)	≤5%	1.2%
Heavy metals		
Total Heavy Metals	≤10 mg/kg	<10 mg/kg
Lead (Pb)	≤0.2 mg/kg	<0.05 mg/kg
Arsenic (As)	≤0.5 mg/kg	<0.05 mg/kg
Cadmium (Cd)	≤0.2 mg/kg	0.01 mg/kg
Mercury(Hg)	≤0.02 mg/kg	0.01 mg/kg
Microbiological Tests		
Total Plate Count	≤5000 cfu/g	210 cfu/g
Coliforms	≤30 cfu/g	<30 cfu/g
Alfatoxin B1	≤10 ppb	Not detected
E. Coli.	≤10 cfu/g	<10 cfu/g
S.aureus	Not detected	Not detected
Ochratoxin A	Not detected	Not detected
Salmonella	Not detected	Not detected
Yeast and mould	≤100cfu/g	<10 cfu/g

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

