



Panjin Hetian Food Co.,Ltd

Haba Village, Pingan Town, Dawa County, Panjin City, Liaoning Province, China.

Certificate of Analysis

Product name	Organic rice protein	Quantity	1500kg
Manufacturing batch number	202204004-01	Country of Origin	China
Manufacture date	2022/04/17	Date of expiration	2024/04/16

Test item	Specification	Test result	Test method
Appearance	Off white powder	Complies	Visible
Identification	Complies to standard	Complies	ID method
Taste & Odor	Taste like natural flavor without peculiar smell	Complies	Organoleptic
Particle size	≥ 95% pass 300 mesh	99% pass 300 mesh	Sieving method
Protein (dry basis) (NX6.25),g/100g	≥ 80.0%	88.2%	GB 5009.5-2016
Moisture,g/100g	≤ 8.0%	3.9%	GB 5009.3-2016
Fat (dry basis),g/100g	≤ 8.0%	4.68%	GB 5009.6-2016
Ash (dry basis),g/100g	≤ 5.0%	1.1%	GB 5009.4-2016
Dietary fiber (dry basis),g/100g	≤ 7.0%	4.8%	GB 5009.88-2014
Total carbohydrate,g/100g	≤ 8.0%	4.8%	GB 28050-2011
pH value 10%	5.5-7.0	6.1	GB 5009.237-2016
Bulk density (Non-vibration),g/cm ³	0.30~0.40 g/cm ³	0.32 g/cm ³	GB/T 20316.2-2006
Pesticide residual,mg/kg	Not detected	Not detected	BS EN 15662:2018
Melamine,mg/kg	≤ 0.1 mg/kg	Not detected	FDA LIB No.4421 modified
Cyanuric acid,mg/kg	≤ 0.5 mg/kg	Not detected	FDA LIB No.4421 modified
Ochratoxin A,ppb	≤ 3 ppb	0.41ppb	DIN EN 14132-2009
Aflatoxin B1,ppb	≤ 2 ppb	1.36 ppb	DIN EN 14123-2008
Aflatoxin B1+B2+G1+G2,ppb	≤ 4 ppb	1.36 ppb	DIN EN 14123-2008
Gluten allergen,ppm	≤ 20 ppm	< 5 ppm	ESQ-TP-0207 r-BioPharm ELIS
Soy allergen,ppm	≤ 20 ppm	< 2.5 ppm	ESQ-TP-0203 Neogen 8410
GMO (Bt63) ,%	≤ 0.01 %	Not detected	Real-time PCR
Lead,mg/kg	≤ 0.2 mg/kg	0.09 mg/kg	BS EN ISO 17294-2 2016 mod
Cadmium,mg/kg	≤ 0.2 mg/kg	0.021 mg/kg	BS EN ISO 17294-2 2016 mod
Arsenic,mg/kg	≤ 0.2 mg/kg	0.023 mg/kg	BS EN ISO 17294-2 2016 mod
Mercury,mg/kg	≤ 0.02 mg/kg	0.01 mg/kg	BS EN ISO 17294-2 2016 mod
Total plate count,cfu/g	≤ 5000 cfu/g	500 cfu/g	GB 4789.2-2016
Yeast & Mould,cfu/g	≤ 50 cfu/g	< 10 cfu/g	GB 4789.15-2016
Coliforms,cfu/g	≤ 30 cfu/g	< 10 cfu/g	GB 4789.3-2016
E.coli,cfu/g	Negative	Not detected	GB 4789.38-2012
Salmonella,/25g	Negative	Not detected	GB 4789.4-2016
Staphylococcus aureus,/25g	Negative	Not detected	GB 4789.10-2016
Listeria monocytogenes,/25g	Negative	Not detected	GB 4789.30-2016
B.cereus,cfu/g	Negative	Not detected	GB 4789.14-2014
Conclusion	Complies with EU & NOP organic standard		
Storage	Cool, Ventilate and Dry		
Packing	20kg/bag, 500kg/pallet		
Analysis: Ms. Gao	Inspector: Ms. Li	Director: Ms. Zhang	