

Shandong Furun Biotechnology Co.,Ltd

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80% Pea Protein Specification

	Items	Unit	Standard	Test Method
Sense	Appearance		Light Yellow	Q/FRS 0001S-2024
	Flavour		It is own flavour without peculiar smell	Q/FRS 0001S-2024
	Impurity		Negative	Q/FRS 0001S-2024
Physiological Index	ASH	g/100g	≤ 5	GB5009.4-2016 I
	Moisture	g/100g	≤ 7	GB5009.3-2016 I
	Protein (dry basis)	g/100g	≥ 80	GB5009.5-2016 I
	Fat	g/100g	≤ 3	GB5009.6-2016 I
	Pb	mg/kg	≤ 0.5	GB/T 30955-2014
	As	mg/kg	≤ 0.5	GB/T13080-20187.1
	Hg	mg/kg	≤ 0.1	GB/T 13081-2022 CLAUSE4
	Cd	mg/kg	≤ 0.1	GB/T13082-20218.3.2
	Aflatoxin	ug/kg	≤ 2	GB5009.22-2016III
	PH		6.0-8.0	GB5009.237-2016
	Soy	ppm	Negative	ELISA
Gluten	ppm	Negative	ELISA	
Microbial Index	Total Plate Count	cfu/g	≤ 10000	GB4789.2-2022
	Coliforms	MPN/100 g	Negative	GB4789.3-2016 I II
	E-coli	cfu/g	Negative	GB4789.38-2012 II
	Molds &Yeast	cfu/g	≤ 30	GB4789.15-2016 I
	Staphylococcus aureus	cfu/g	≤ 10	GB4789.10-2016 I II
	Salmonella	cfu/g	Negative	GB4789.4-2016 I
	Shigella	cfu/g	Negative	GB4789.5-2012
	Listeria	cfu/g	Negative	GB4789.30-2016
Net Content		kg	≥ 20 kg	Q/FRS 0001S-2024
Shelf Life			24 months	Keep in dry place , indoor temperature, avoid direct sunlight

