

Watermelon Seed Protein



Watermelon seed protein is part of the Smooth Protein™ portfolio distributed exclusively through Prinova. Smooth Protein™ is the premium plant-based protein portfolio that brings vegan to the next level. It allows formulators to move the needle on sensory and allows for customization for a premium offering of vegan protein.

SPECIFICATION	
Protein (As is)	NLT 75%
Loss on Drying	NLT 8.0%
Ash	NMT 12.0%g

SUGGESTED LABELING	
• Watermelon seed protein 75%	

PRODUCT DETAILS	
• Allergen information: None	
• Kosher approved	
• Non-GMO	

SUGGESTED USES	
• Fortified beverages	
• Sports Beverages	
• Nutritional Dry mixes	
• Dietetic products	
• Functional Food	

MICROBIOLOGICAL ANALYSIS	
Total Plate Count	NMT 10000 cfu/g
Yeast & Mold	NMT 1000 cfu/g
E. Coli	Negative in 10g
Salmonella	Negative in 375g
S. Aureus	Negative in 10g

NUTRITIONAL INFORMATION/ 100G POWDER	
Calories	379cal
Calories from Fat	-
Total Fat	1.82g
Saturated Fat	0.79g
Polyunsaturated Fat	-
Transfatty Acid	-
Cholesterol	0
Total Carbohydrate	15.3g
Dietary Fiber	13.8g
Sugars	1.51g
Added Sugars	0
Protein, As is	75.4g
Vitamin A	-
Vitamin C	-
Thiamin	-
Riboflavin	-
Vitamin D	0
Calcium	98mg
Sodium	779mg
Potassium	2180mg
Magnesium	-
Iron	18.1mg
Phosphorus	-

AMINO ACIDS PROFILE 100G POWDER	
Aspartic Acid	6.14
Threonine	2.46
Serine	3.35
Glutamic Acid	13.06
Glycine	4.01
Alanine	3.34
Cysteine	0.79
Valine	3.24
Methionine	1.86
Isoleucine	2.78
Leucine	4.82
Tyrosine	2.12
Phenylalanine	3.72
Lysine	2.12
Histidine	1.72
Tryptophan	1.33
Arginine	10.81
Proline	2.66

HEAVY METALS	
Lead (pb)	NMT 3 ppm
Arsenic (As)	NMT 2 ppm
Cadmium (Cd)	NMT 1 ppm
Mercury (Hg)	NMT 0.1 ppm

Jiangr Bio-tech Co manufactures Organic Pumpkin Smooth Protein

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