

Specification Sheet

Product Name	Rice Protein Peptide (P80)
Description	Hydrolyzed vegan protein, 100% soluble in water, best protein additive for powder drinks
Customs Code(HS)	3504 009 000
Certification	EOS&NOP Organic, Kosher, Halal, ISO9001, ISO22000
Packaging	20 kg cardboard drum with plastic inner
Storage Precautions	Product has to be stored in its unopened original packaging in a dry place, free from odours, insects and rodents. Under these conditions the product can be stored for 1 years.

Product name	Rice Protein Peptides (P80)	Batch No.	yyymmdd
Spec	Protein content	Shelf life	12 months

Organoleptic Evaluation	Description
Color & Taste	Powder of faint yellow 、 uniformity and relax 、 no agglomeration or mildew, no foreign matters with naked eye
PH 4.5-7.5	Qualified

Items	Unit	Criterion	Test Methods
Protein	%	≥85	GB 5009.5-2010
Peptides*	%	≥80	GB/T 22492-2008
Fat	%	≤8	GB/T 5009.6-2003
Moisture	%	≤10	GB 5009.3-2010 First method
Ash	%	≤5	GB 5009.4-2010
Fiber	%	≤5	GB/T 5009.88-2008
Total Carbohydrate	%	≤8	GB/T 5009.8-2008

Safety & Nutrition Sheet

Items	Unit	Criterion	Test Methods
Pb(lead)	ppm	≤0.2	EN ISO 17294-2 2005 mod
Hg(mercury)	ppm	≤0.05	BS EN 13806:2002
Cd(cadmium)	ppm	≤0.3	EN ISO 17294-2 2005 mod
As(arsenic)	ppm	≤0.2	EN ISO 17294-2 2005 mod
*Melamine	ppm	N.D.	FDA LIB No. 4422,modified
*Cyanuric Acid	---	N.D.	FDA LIB 4422
*Gluten	Ppm	≤20	RIDASCREEN Competitive
*Soya Protein	%	≤0.01	35S promoter,NOS terminator,Cry1Ab/Ac gene
Total plate count	cfu/g	≤10000	GB 4789.2-2010
Coliforms	cfu/g	≤10	GB 4789.3-2010
Mold & yeast	cfu/g	≤50	GB 4789.15-2010
E.Coli	cfu/g	N.D.	AOAC 991.14
*Salmonella species	---	N.D.	AOAC 2003.09
*S.Aureus	Ppb	N.D.	USP <2022>
*Aflatoxin	ppb	≤10	internal method based on EN 14123
*Ochratoxin A	ppb	≤5	DIN EN 14132 mod

*Peptides, molecular weight range between 200-5000 Da.

ALL parameters with * in front have been approved qualified and stable. Those won't be tested every batch unless special requested.

*****END OF SPECIFICATION*****