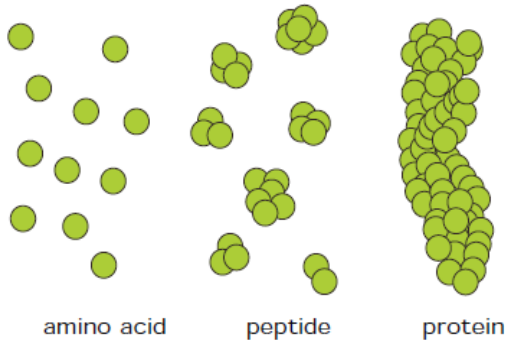


RICE PROTEIN PEPTIDE

Chemical Name: **Rice Protein Peptide**



Characteristics: Rice protein peptide is extracted from rice protein. It has comprehensive nutrition and excellent absorption with the function of anti-fatigue and Immune system improvement. Rice protein peptide is popular among health supplement products.

Packing Capacity

10kg/bag
600MT/Y

Storage

Room temperature, stored in cool and dry place, keep away from strong light and heat.

SPECIFICATION

Testing Items	Standards	Unit
Moisure	≤8.0	%
Ash	≤6.0	%/ DS
Protein (N * 6,25)	≥90	%/ DS
<2000 Da	≥80%	
pH (10%)	5.5~7.5	
Microbiological Characteristics	Standards	Unit
Total plate count	≤10000	cfu/g
Moulds & Yeast	≤50	cfu/g
Coliforms	≤100	cfu/g
Pathogenic bacterium	ND	—

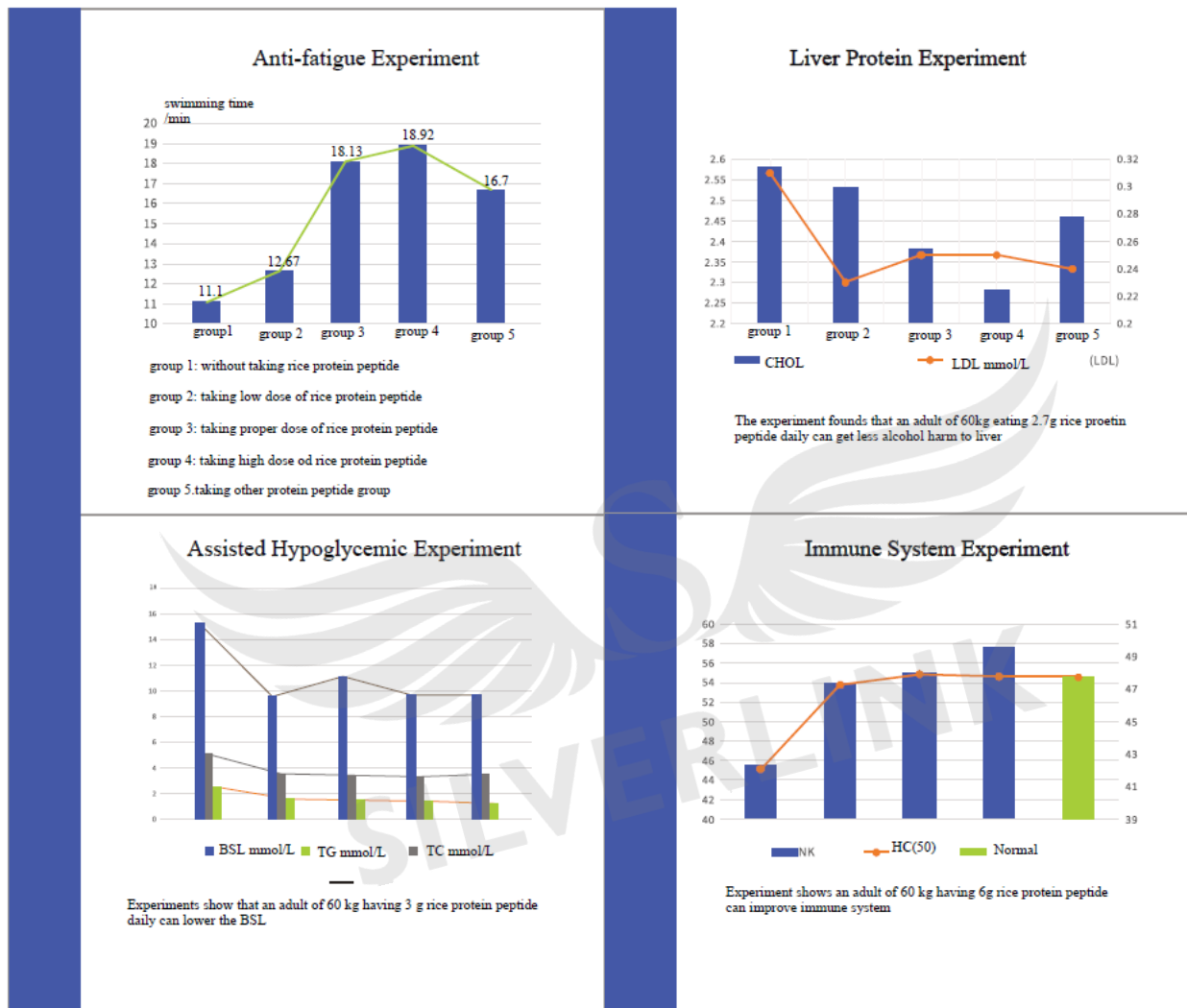
MW Slice	%
Da	
>10000	0
5000-10000	1.84
2000-5000	10.89
1000-2000	15.56
500-1000	22.82
180-500	35.42
<180	13.48
< 2000 count	87.28
< 1000 count	71.72

data from jiangnan university research center

Product type of rice protein peptide

Product	Type	Protein content	Granule size	Features	Applications
peptide	JNPP	90%	-	Good absorption Anti-fatigue, anti-aging	Sports nutrition Health supplement
peptide	JNPP-G	90%	40-60	Improve immune system	Home & beauty

Peptide Test report of Jiangnan University research center



AMINO ACID	g/100g
Alanine	5.36
Arginine	7.58
Aspartic Acid	7.45
Glutamic Acid	16.09
Glycine	3.70
Histidine	2.18
Lsoleucine	★ 3.93
Leucine	★ 7.35
Lysine	★ 2.98
Phenylalanine	★ 5.05
Proline	4.29
Serine	4.38
Threonine	★ 3.22
Valine	★ 5.92
Tryptophan	5.04
Cystine	2.04
Methionine	★ 2.35
Tyrosine	★ 1.08

***rice protein essential amino acids meet body nutrition needs.