





Test Report QDF21-035249-06 Date: 23 Jul 2021

Client Name: Liaoning Taiaipeptide Bioengineering Technology Co., Ltd.

Client Address: No.8 Section 1 Ginkgo Road Huayuankou Economic Zone Dalian, Liaoning, China

Soybean Peptide Powder Sample Name:

Liaoning Taiaipeptide Bioengineering Technology Co., Ltd. Manufacturer:

Sample Batch No.: 20210503-01

Production Date:

No.8 Section 1 Ginkgo Road Huayuankou Economic Zone Dalian, Liaoning, Manufacturer address:

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Date of Sample Received: 15 Jul 2021

Testing Period: 15 Jul 2021 - 23 Jul 2021

Test Requested: Selected test(s) as requested by client.

Test Method: Please refer to next page(s). Test Result(s): Please refer to next page(s).

Chinese shall prevail in this report.

Unless otherwise stated the results shown in this test report refer only to the items tested, and for clients internal use only, not to the society has the proof function. This document cannot be used for improper publicity, without prior written approval of the SGS.





SGS Authorized signature

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Sample Description:

Specimen No. SGS Sample ID Description 1 QDF21-035249.003 sample in bag

Chemical test

Test Result(s):

Test Item(s)	Unit	Test Method(s)	Test Result(s) 003	LOQ	
Tryptophan	g/100 g	In house method, HPLC	0.07	0.01	┪
Cys(CysO₃H)	g/100 g	In house method, AAA	0.14	0.01	
MetSON	g/100 g	In house method, AAA	0.78	0.01	
Aspartic acid	g/100 g	In house method, AAA	6.26	0.01	
Threonine	g/100 g	In house method, AAA	1.98	0.01	
Serine	g/100 g	In house method, AAA	3.40	0.01	
Glutamic acid	g/100 g	In house method, AAA	11.61	0.01	
Glycine	g/100 g	In house method, AAA	21.81	0.01	
Alanine	g/100 g	In house method, AAA	8.83	0.01	
Valine	g/100 g	In house method, AAA	2.56	0.01	
Isoleucine	g/100 g	In house method, AAA	1.70	0.01	
Leucine	g/100 g	In house method, AAA	3.24	0.01	
Tyrosine	g/100 g	In house method, AAA	0.57	0.01	
Phenylalanine	g/100 g	In house method, AAA	2.10	0.01	
Lysine	g/100 g	In house method, AAA	3.95	0.01	
Histidine	g/100 g	In house method, AAA	0.79	0.01	
Arginine	g/100 g	In house method, AAA	7.68	0.01	
Proline	g/100 g	In house method, AAA	12.82	0.01	
Total of Hydrolyzed Amino Acid(18 items)	g/100 g	In house method, AAA	90.29	-	
Aspartic acid	g/100 g	In house method	ND	0.01	
Methionine	g/100 g	In house method	ND	0.01	
Threonine	g/100 g	In house method	0.01	0.01	
Serine	g/100 g	In house method	0.05	0.01	
Glutamic acid	g/100 g	In house method	0.06	0.01	
Glycine	g/100 g	In house method	0.05	0.01	
Alanine	g/100 g	In house method	0.14	0.01	
Valine	g/100 g	In house method	0.05	0.01	
Isoleucine	g/100 g	In house method	0.12	0.01	
Leucine	g/100 g	In house method	0.18	0.01	







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& Technical Service



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Test Item(s)	Unit	Test Method(s)	Test Result(s)	LOQ
			003	
Tyrosine	g/100 g	In house method	0.55	0.01
Phenylalanine	g/100 g	In house method	0.10	0.01
Lysine	g/100 g	In house method	0.12	0.01
Histidine	g/100 g	In house method	0.05	0.01
Arginine	g/100 g	In house method	0.23	0.01
Proline	g/100 g	In house method	0.05	0.01
Sum of 18 hydrolytic amino	g/100 g	In house method	1.80	-
acid(Physiological amino				
acids)				
Tryptophan	g/100 g	In house method	0.03	0.01
Cystine	g/100 g	In house method	0.04	0.01
*Moisture	g/100 g	GB 5009.3-2016 I	5.95	-

Remark:

- 1.ND = Not Detected
- 2.LOQ = Limit of Quantitation
- 3.Except for *test items, other test items were not included in the CNAS Accredited Schedule for our laboratory.

*** End ***



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