

**Test Report****Report No.: GZAFF1804006191S001 R01****Date: Jun 08 2018**

Client name: Fulmina Limited Hong Kong  
Client address: 19/F, Kai Tak Commercial Bldg., 161 Connaught Road, Central, Hong Kong SAR  
Sample name: Lapis Elixir (vegetal protein powder)  
Sample Batch No.: /  
Product Date: 20171206  
Manufacturer: /  
Sample other information: /

**Above 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.**

SGS Sample No.: GZAFF1804006191S.001  
SGS reference No.: SHAFD1808866501, TAOFD1801861301, CANAF1807884000  
Date of sample received: Apr. 26, 2018  
Testing period: Apr. 26, 2018 ~ May. 11, 2018

**TEST(S) REQUESTED:** Selected test(s) as requested by the applicant

**TEST METHOD(S):** Please refer to next page(s)

**TEST RESULT(S):** Please refer to next page(s)

**SAMPLE DESCRIPTION:** Sample in bottle

**This report supersedes our previous report GZAFF1804006191S001 issued on 2018-05-28 which is hereby deemed null and void.**

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



SGS Authorized Signature  
胡楷崎 Catherine Hu

**This test report refers only to the sample(s) tested. This document cannot be used for publicity, without prior written approval of the SGS.**

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**RAND: 7482409**

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**GZAF 152149**

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TEST RESULT(S):

A:

Test item	Unit	Test method (Reference to)	Test result
Aerobic plate count	CFU/g	GB 4789.2-2016	< 10
Coliforms	MPN/g	GB 4789.3-2016, the first method	< 0.3
Moulds & Yeasts	CFU/g	GB 4789.15-2016, the first method	< 10
Salmonella	/25g	GB 4789.4-2016	Not Detected
Staphylococcus aureus	/25g	GB 4789.10-2016, The first method	Not Detected

B:

Test Item*	Unit	Test Method (Reference to)	Test Result	Method Detection Limit
Aspartic acid	%	GB 5009.124-2016, automatic amino acid analyzer	4.04	0.01
Threonine	%		1.81	0.01
Serine	%		2.33	0.01
Glutamic acid	%		7.54	0.01
Glycine	%		17.36	0.01
Alanine	%		7.50	0.01
Valine	%		1.69	0.01
Methionine	%		0.83	0.01
Isoleucine	%		1.07	0.01
Leucine	%		2.17	0.01
Tyrosine	%		0.38	0.01
Phenylalanine	%		1.40	0.01
Lysine	%		2.65	0.01
Histidine	%		0.55	0.01
Arginine	%		6.07	0.01
Proline	%		9.09	0.01



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GZAF 152150

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C:

Test Item*	Unit	Test Method (Reference to)	Test Result	Method Detection Limit
Fluoxymesterone	µg/kg	GB/T 21981-2008, HPLC-MS-MS	ND	10
Trenbolone	µg/kg		ND	5
Boldenone	µg/kg		ND	5
Nandrolone	µg/kg		ND	5
Methandrostenolone	µg/kg		ND	5
Testosterone	µg/kg		ND	2
19-norethindrone	µg/kg		ND	5
21a-hydroxyprogesterone	µg/kg		ND	2
Methyltestosterone	µg/kg		ND	2
17a-hydroxyprogesterone	µg/kg		ND	2
D(-)-norgestrel	µg/kg		ND	10
Stanozolol	µg/kg		ND	2
Medroxyprogesterone	µg/kg		ND	2
Megestrol acetate	µg/kg		ND	5
Chlormadinone acetate	µg/kg		ND	5
Medroxyprogesterone acetate	µg/kg		ND	5
Nandrolonepropionate	µg/kg		ND	5
Testosterone propionate	µg/kg		ND	5
Nandrolone phenylpropionate	µg/kg		ND	5
Progesterone	µg/kg		ND	2
Ethinylestradiol	µg/kg		ND	5
Estriol	µg/kg		ND	5
Estrone	µg/kg		ND	2
Hexestrol	µg/kg		ND	2
Estradiol	µg/kg		ND	5
Dienestrol	µg/kg		ND	2

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GZAF 152151

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### Notes:

1. ND = Not Detected.
2. \* The test was carried out by a SGS laboratory.

### D:

Test Item	Unit	Test Method (Reference to)	Test Result	Method Detection Limit
4-androstene-3,17-dione*	µg/kg	GB/T 21981-2008, LC-MS-MS	ND	20
Diethylstilbestrol	µg/kg	GB/T 21981-2008, LC-MSMS	ND	2
Dexamethasone	µg/kg		ND	2
Calcium (Ca)	mg/kg	GB 5009.92-2016, AAS	56033.8	1.5
Cyclohexyl-Sulfamic acid	g/kg	GB 5009.97-2016, the First method, GC-FID	ND	0.030
Total Arsenic (As)	mg/kg	GB 5009.11-2014, Section 1, the second method, AFS	0.096	0.040
Lead (Pb)	mg/kg	GB 5009.12-2017, the first method, GFAAS	ND	0.04
Mercury (Hg)	mg/kg	GB 5009.17-2014, Section 1, the first method, AFS	ND	0.010
Chromium (Cr)	mg/kg	GB 5009.123-2014, GFAAS	0.3	0.1
Sulfur dioxide	g/kg	GB 5009.34-2016	Not Detected	10.0 (mg/kg)
Vitamin C	mg/100g	GB 5009.86-2016, the second method	Not Detected	0.7
Benzoic Acid	g/kg	GB 5009.28-2016, the first method, HPLC-DAD	ND	0.010
Sorbic Acid	g/kg		ND	0.010
Saccharin sodium (as Saccharin)	g/kg		ND	0.010

### Notes:

1. ND = Not Detected.
2. \* The test was carried out by a SGS laboratory.

### E:

Test Item	Unit	Test Method (Reference to)	Test Result	Method Detection Limit
Protein	g/100g	GB 5009.5-2016, the first method	73.4	/
Fat	g/100g	GB 5009.6-2016, the first method	< 0.1	/
Moisture	g/100g	GB 5009.3-2016, the second method	6.01	/
Ash	g/100g	GB 5009.4-2016, the first method	16.5	/



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GZAF 152152



## Test Report

Report No.: GZAFF1804006191S001 R01

Date: Jun 08 2018

Test Item	Unit	Test Method (Reference to)	Test Result	Method Detection Limit
Sodium (Na)	mg/100g	GB 5009.91-2017, the first method, AAS	363	3
Dietary fiber	g/100g	GB 5009.88-2014	3.90	0.1

## CALCULATE RESULT(S)

Calculate item	Calculate method (Reference to)	Calculate result
Energy	GB/Z 21922-2008	1282 kJ/100g
Carbohydrate	GB/Z 21922-2008	0.2 g/100g

## Notes:

1. Protein factor is 6.25.
2. According to GB/Z 21922-2008 minus calculation method, "Total sample quality deduct the quality of protein, fat, moisture, ash and dietary fiber is the quality of carbohydrate."
3. Energy calculation method is reference to GB/Z 21922-2008.

\*\*\* End of Report\*\*\*

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**GZAF 152153**