

100 MARSHALL DRIVE  
 WARRENDALE, PA 15086  
 (724) 772-0610 FAX (724) 772-1686  
 BARBARA J. GEDEON, MANAGING DIRECTOR  
 http://www.microbac.com

State Laboratory Certification Numbers:  
 PADEP: 02-257, NC: 42703, WVDEP: 215, 9951 CM KY: 90136

CHEMISTRY · MICROBIOLOGY · FOOD SAFETY · CONSUMER PRODUCTS  
 WATER · AIR · WASTES · FOOD · PHARMACEUTICALS · NUTRACEUTICALS

CERTIFICATE OF ANALYSIS

BL CO., LTD  
 HANG JONG KIM  
 139-2 DONGGOK-LI, JEAWON-MYEON  
 GEUMSAN-GUN,  
 CHUNGCHYEONGNAM-DO, KOREA,

Date Reported: 6/30/2006  
 Date Received: 6/14/2006  
 Order Number: 0606-00993  
 Invoice No.: 69503  
 Cust #: M066  
 Sample Date: 6/6/2006  
 Sample Time: 17:00  
 Sampler/Temp:

Permit No.:  
 Cust P.O.:  
**SUBJECT:** 0606-215 - Food Sample for NLV Analysis

TEST	METHOD	RESULT	UNITS	DATE	TECH
001	0606-215 / Macrobiotic Black Ginseng Collected 6/6/06 @ 17:00				
Nutritional Labeling				06/28/06	BB
Calories	Calculation	7	Cal/100ml	06/28/06	BB
Calories from Fat	Calculation	0	Cal/100ml	06/28/06	BB
Fat	AOAC 17	<0.10	g/100ml	06/22/06	MSK
Saturated Fat	AOAC 996.06 MOD	<0.10	g/100ml	06/22/06	MSK
Monounsaturated Fat - cis	AOAC 996.06 MOD	<0.10	g/100ml	06/22/06	MSK
Polyunsaturated Fat- cis,ci	AOAC 996.06 MOD	<0.10	g/100ml	06/22/06	MSK
Trans Fat	AOAC 996.06 MOD	<0.10	g/100ml	06/22/06	MSK
Cholesterol	AOAC 976.26	<1.0	mg/100ml	06/22/06	BB
Sodium	AOAC 990.08C	19.6	mg/100ml	06/21/06	LAM
Carbohydrate, Total	Calculation	1.88	g/100ml	06/28/06	BB
Dietary Fiber, Total	AOAC 991.43	<0.10	g/100ml	06/22/06	MSK
Sugars, Total	AOAC 982.14 MOD	0.52	g/100ml	06/25/06	MSK
Protein	AOAC 992.23 MOD	<0.50	g/100g	06/20/06	EAV
Vitamin A, Total	JAOAC 67:1; JAOAC 69:5	<20	IU/100ml	06/26/06	BB
Vitamin A (Retinol)	JAOAC 67:1	<20	IU/100ml	06/26/06	BB
Vitamin A (B-Carotene)	JAOAC 69:5	<20	IU/100ml	06/23/06	BB
Vitamin C	AOAC 967.22 JAOAC 75:5	<1.00	mg/100ml	06/19/06	EAV
Calcium	AOAC 990.08C	2.36	mg/100ml	06/21/06	LAM
Iron	AOAC 990.08C	1.06	mg/100ml	06/21/06	LAM
Moisture	AOAC 17	98.0	%	06/22/06	CPV
Ash	AOAC 17	0.14	%	06/19/06	CPV
Protein Factor Used		6.25		06/20/06	EAV
Mercury	SW846-7471	<0.01	ppm	06/28/06	LLS

Nutritional analysis performed according to 21 CFR.

