



*Our Experience Is Your Protection*

## Michelson Laboratories, Inc.

6280 Chalet Drive, Commerce, California 90040-3761, Telephone (562) 928-0553 / FAX (562) 927-6625

### LABORATORY CERTIFICATE

Submitted By: NATURAL SPROUT CO. LLC  
3524-C S. CULPEPPER CIR.  
SPRINGFIELD, MO 65804  
Attn : BILL PFEIFER

Date: 08/25/2011  
Lab No. : 080511-C88277  
Report No. : 080511-C88277B  
Order No. :  
Received : 8/5/2011  
Page : 1 of 4

Sample: ORGANIC BUCKWHEAT SPROUT POWDER 11400707BW SS= 100 GRAMS

Serving size used for calculations 100.00 grams

#### PROXIMATES (NUTRITIONAL)

	Method	Result	Start:Dt
Moisture	AOAC 950.46, 92	4.28 %	8/8/2011
Protein (% Nitrogen x 6.25)	AOAC 992.15	12.03 %	8/8/2011
Fat	AOAC 976.26	2.25 %	8/19/2011
Ash	AOAC 923.03	2.09 %	8/9/2011
Carbohydrate, Total (by difference)	CALCULATED RESULT	79.35 %	
Calories, Total (Calculation)	CALCULATED RESULT	386/100 g	
Calories From Fat (Calculation)	CALCULATED RESULT	20/100 g	

#### CARBOHYDRATES

Carbohydrates, Total (by difference)	CALCULATED RESULT	79.35 %	
Fiber, Total Dietary	AACC 32 07	26.16 %	8/23/2011
Total Sugars	CALCULATED RESULT	0.00 %	
: Fructose	AOAC 982.14	** NDLT 0.10 %	8/8/2011
: Glucose	AOAC 982.14	** NDLT 0.10 %	8/8/2011
: Sucrose	AOAC 982.14	** NDLT 0.10 %	8/8/2011
: Maltose	AOAC 982.14	** NDLT 0.10 %	8/8/2011
: Lactose	AOAC 982.14	** NDLT 0.10 %	8/8/2011
Other Carbohydrates	CALCULATED RESULT	53.19 %	

\*\* Indicates None Detected Less Than



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<i>VITAMINS AND MINERALS (NUTRITIONAL)</i>	Method	Result	Start:Dt
<b>Vitamin A, Total</b>	AOAC 974.29 (MO	** NDLT 20.00 IU/100gms	8/21/2011
<b>Vitamin A, As Beta Carotene</b>	AOAC 974.29	** NDLT 10.00 IU/100gms	8/21/2011
<b>Vitamin C</b>	AOAC 967.21	** NDLT 0.50 mg/100gms	8/23/2011
<b>Calcium</b>	AOAC 984.27 MOD	98.07 mg/100gms	8/9/2011
<b>Iron</b>	AOAC 984.27 MOD	4.21 mg/100gms	8/9/2011
<b>Sodium</b>	AOAC 984.27 MOD	121.54 mg/100gms	8/9/2011
<b>Fatty Acid Profile:</b>			
<b>:Saturated Fat</b>	AOAC 996.06 MOD	20.40 %	8/19/2011
<b>:Monounsaturated</b>	AOAC 969.33	43.30 %	8/19/2011
<b>:Polyunsaturated</b>	AOAC 969.33	36.20 %	8/19/2011
<b>:Trans Fat</b>	AOAC 996.06 MOD	** NDLT 0.01 %	8/19/2011
<b>Cholesterol</b>	AOAC 976.26GC	** NDLT 1.00 mg/100gms	8/18/2011

\*\* Indicates None Detected Less Than



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## NUTRITION FACTS

Serving Size (Household Units):	100
Serving Size:	100.00 g
Serving per Container:	--

### Amount Per Serving

Calories:	390
Calories from Fat:	20

### % Daily Value ++

Total Fat:	2.5 g	3 %
: Saturated Fat	0 g	0 %
: Trans Fat	0 g	
Cholesterol	0 mg	0 %
Sodium	120 mg	5 %
Total Carbohydrates:	79 g	26 %
: Dietary Fiber	26 g	105 %
: Sugars	0 g	
Protein	12 g	

Vitamin A	0 %
Vitamin A, Beta Carotene: #	0 %
Vitamin C	0 %
Calcium	10 %
Iron	25 %

# Optional Labeling Item



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**++ Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:**

	<u>Calories</u>	<u>2,000</u>	<u>2,500</u>
Total Fat	Less Than	65 g	80 g
Sat Fat	Less Than	20 g	25 g
Cholestrol	Less Than	300 mg	300 mg
Sodium	Less Than	2,400 mg	2,400 mg
Total Carbohydrate		300 g	375 g
Dietary Fiber		25 g	30 g

Calories per gram:

Fat 9 - Carbohydrate 4 - Protein 4

### PLEASE BE ADVISED

The new 'Nutritional Labeling and Education Act of 1990' has carefully defined serving sizes to be used on all products.

We have made every effort to provide you with NUTRITION FACTS information which complies with the new nutrition law to date. Verify for compliance your serving size and serving(s) per container.

### Ingredients:

None Given

**MICHELSON LABORATORIES, INC.**

Roy Lung, Chemistry Ops. Manager | 8/25/2011 5:58:34 PM