



SILLIKER, Inc.

Illinois Laboratory

3600 Eagle Nest Drive, North Building, Crete, IL 60417
877-777-6375 Fax 312-729-1320

CERTIFICATE OF ANALYSIS

COA No:	CHG-42184167-0
Supersedes:	None
COA Date	3/22/19
Page 1 of 3	

TO:

Mr. Gene Murray II
Title:CEO
Health Berry Nutraceuticals
P.O. Box 233470
Sacramento, CA 95822

Received From:	Sacramento, CA
Received Date:	4/19/17
Location of Test: (except where noted) Crete, IL	

Desc. 1: Muscadine Powder
Desc. 2: Lot# M63487

Laboratory ID: 386531068
Condition Rec'd: NORMAL
Temp Rec'd (°C): 21

Nutrition - Mandatory

NUTRITIONAL ANALYSIS

Serving Size: 100.0 g
Household Measure: 100 g

Analytes	Units	Results Per 100g	Amount Per Serving	Test Date	Test Location
Calories		408.0	408.0	03/22/2019	
Total Fat	g	8.33	8.33	03/22/2019	
Monounsaturated Fat	g	1.38	1.38	03/22/2019	
Polyunsaturated Fat	g	5.42	5.42	03/22/2019	
Saturated Fat	g	1.16	1.16	03/22/2019	
Trans Fat	g	<0.10	<0.10	03/22/2019	
Cholesterol	mg	<1.0	<1.0	03/22/2019	
Sodium	mg	6.6	6.6	03/22/2019	
Potassium	mg	1050	1050	03/22/2019	
Total Carbohydrate	g	72.0	72.0	03/22/2019	
Dietary Fiber*	g	59.54	59.54	03/22/2019	
Sugars**	g	8.23	8.23	03/22/2019	
Fructose	g	4.60		03/22/2019	
Glucose	g	3.63		03/22/2019	
Lactose	g	<0.25		03/22/2019	
Maltose	g	<0.25		03/22/2019	
Sucrose	g	<0.25		03/22/2019	
Protein (F=6.25)	g	11.25	11.25	03/22/2019	
Calcium	mg	404	404	03/22/2019	
Iron	mg	3.6	3.6	03/22/2019	
Moisture	g	5.36	5.36	03/22/2019	
Ash	g	3.03	3.03	03/22/2019	
Vitamin D2	mcg	<0.75	<0.75	03/22/2019	
Vitamin D3	mcg	<0.55	<0.55	03/22/2019	
Total Vitamin D	mcg	<0.55	<0.55	03/22/2019	

Results reported herein are provided "as is" and are based solely upon samples as provided by client. This report may not be distributed or reproduced except in full. Client shall not at any time misrepresent the content of this report. Silliker assumes no responsibility, and client hereby waives all claims against Silliker, for interpretation of such results.

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* This Total Dietary Fiber measurement may include polysaccharides not currently recognized as dietary fiber by FDA. Clients must review their formulas and ingredients to determine fibers not currently recognized as fiber. Clients may need to consult with their fiber manufacturers to determine the regulatory status of their fiber.

** The reported Total Sugars value is the sum of all naturally occurring and added sugars. Quantifying added sugars must be separately performed using food formulas, production records, and ingredient specifications.

Additional Testing

Analyte	Result	Units	Test Approval Date	Test Location
Dietary Fiber			03/22/2019	
TDF	59.54	% (w/w)		
Sample Modifications	None	-		

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Method References

Test	Method Reference	Internal Reference
Ash	AOAC 945.46	QA-0225-2001
Calcium	AOAC 984.27	QA-9901-1146
Calories	Calculation	
Cholesterol	AOAC 994.10	QA-9901-1863
Dietary Fiber	AOAC 991.43 (Mod.)	QA-0220-4410
Iron	AOAC 984.27	QA-9901-1146
Moisture	AOAC 926.08	QA-0200-4101
Potassium	AOAC 984.27	QA-9901-1146
Protein	AOAC 992.23	SL-0215-4300
Sodium	AOAC 984.27	QA-9901-1146
Sugars	AOAC 980.13	SL-0235-4631
Total Carbohydrate	Calculation	
Total Fat	AOAC 996.06	QA-0210-4221
Total Vitamin D	AOAC 2011.11 Mod.	
Fat by Fatty Acid Profile	AOAC 996.06	QA-0210-4221
Dietary Fiber	AOAC 991.43 (Mod.)	QA-0220-4410


 Jeff Wilson Division Vice President

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