



Customer: Speedy Naturals
Product identity: 300mg CBD Lotion Body/Joint/Muscle
Client/Metric ID: Lot SN127847
Laboratory ID: 20-001034-0001

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBC [†]	0.0386		%		CBD-Total per 60g 376 mg/60g
CBD	0.626		%		
CBDV [†]	0.00552		%		THC-Total per 60g 13.9 mg/60g
CBG [†]	0.0176		%		(Reported in milligrams per serving)
Δ9-THC	0.0232		%		
Analyte per 60g	Result	Limits	Units	Status	
CBC per 60g [†]	23.2		mg/60g		
CBD per 60g	376		mg/60g		
CBDV per 60g [†]	3.31		mg/60g		
CBG per 60g [†]	10.6		mg/60g		
Δ9-THC per 60g	13.9		mg/60g		

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



Customer: Speedy Naturals

Product identity: 300mg CBD Lotion Body/Joint/Muscle

Client/Metric ID: Lot SN127847

Sample Date:

Laboratory ID: 20-001034-0001

Relinquished by: USPS

Temp: 17.1 °C

Serving Size #1: 60 g



Sample Results

Potency		Batch: 2000944					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	0.0386		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBC-Total†	0.0386		%	0.0062	01/31/20	J AOAC 2015 V98-6	
CBD	0.626		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBD-Total	0.626		%	0.0062	01/31/20	J AOAC 2015 V98-6	
CBDV†	0.00552		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.0061	01/31/20	J AOAC 2015 V98-6	
CBG†	0.0176		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBG-Total†	0.0176		%	0.0061	01/31/20	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
Δ9-THC	0.0232		%	0.0033	01/30/20	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
THC-Total	0.0232		%	0.0062	01/31/20	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0033	01/30/20	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.0061	01/31/20	J AOAC 2015 V98-6	

Potency per 60g		Batch: 2000944					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 60g†	23.2		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6	
CBC-A per 60g†	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6	
CBC-Total per 60g†	23.2		mg/60g	3.76	01/31/20	J AOAC 2015 V98-6	
CBD per 60g	376		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6	
CBD-A per 60g	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6	
CBD-Total per 60g	376		mg/60g	3.76	01/31/20	J AOAC 2015 V98-6	
CBDV per 60g†	3.31		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6	

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



Potency per 60g		Batch: 2000944						
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes	
CBDV-A per 60g [†]	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
CBDV-Total per 60g [†]	< LOQ		mg/60g	3.73	01/31/20	J AOAC 2015 V98-6		
CBG per 60g [†]	10.6		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
CBG-A per 60g [†]	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
CBG-Total per 60g [†]	10.6		mg/60g	3.76	01/31/20	J AOAC 2015 V98-6		
CBL per 60g [†]	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
CBN per 60g	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
Δ8-THC per 60g [†]	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
Δ9-THC per 60g	13.9		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
THC-A per 60g	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
THC-Total per 60g	13.9		mg/60g	3.76	01/31/20	J AOAC 2015 V98-6		
THCV per 60g [†]	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
THCV-A per 60g [†]	< LOQ		mg/60g	2.00	01/31/20	J AOAC 2015 V98-6		
THCV-Total per 60g [†]	< LOQ		mg/60g	3.73	01/31/20	J AOAC 2015 V98-6		

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2000792	01/29/20	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2000792	01/29/20	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2000793	01/29/20	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2000793	01/29/20	AOAC 2014.05 (RAPID)	X

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0435	2000951	01/30/20	AOAC 2013.06 (mod.)	X, H
Cadmium	< LOQ		mg/kg	0.0435	2000951	01/30/20	AOAC 2013.06 (mod.)	X, H
Lead	< LOQ		mg/kg	0.0435	2000951	01/30/20	AOAC 2013.06 (mod.)	X, H
Mercury	< LOQ		mg/kg	0.0218	2000951	01/30/20	AOAC 2013.06 (mod.)	X, H

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

cfu/g = Colony forming units per gram

g = Gram

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/60g = Milligram per 60g

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Glossary of Qualifiers

H: Holding time was exceeded.

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager