



This is an amended version of the report# 080406-00.
Reason: Corrected client batch ID.

Customer: EWL, LLC

Product identity: CBD Infused Topical Lotion -Peppermint Juniper Primary
Client/Metric ID: EWL-2019-190802-111-02
Sample Date: 08/05/19 14:26
Laboratory ID: 19-009255-0001
Relinquished by: Brian Ramos
Temp: 19.1 °C
Grower: AG-R105034IHH
Client Batch ID: 1908021EWL01TRL-PJ
Serving Size #2: 48.5 g
Serving Size #1: 2.9 g

Sample Results

Potency per 2.9g		Batch: 1907116					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBC-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBC-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
CBD per 2.9g	11.3		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBD-A per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBD-Total per 2.9g	11.3		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
CBDV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBDV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBDV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	08/07/19	J AOAC 2015 V98-6	
CBG per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBG-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBG-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
CBL per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBN per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
Δ8-THC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
Δ9-THC per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THC-A per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THC-Total per 2.9g	< LOQ		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
THCV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THCV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THCV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	08/07/19	J AOAC 2015 V98-6	



Potency per 48.5g		Batch: 1907116						
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes	
CBC per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBC-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBC-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	08/07/19	J AOAC 2015 V98-6		
CBD per 48.5g	190		mg/48.5g	1.62	08/09/19	J AOAC 2015 V98-6		
CBD-A per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBD-Total per 48.5g	190		mg/48.5g	3.04	08/09/19	J AOAC 2015 V98-6		
CBDV per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBDV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBDV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	08/07/19	J AOAC 2015 V98-6		
CBG per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBG-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBG-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	08/07/19	J AOAC 2015 V98-6		
CBL per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBN per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
Δ8-THC per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
Δ9-THC per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THC-A per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THC-Total per 48.5g	< LOQ		mg/48.5g	3.04	08/07/19	J AOAC 2015 V98-6		
THCV per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THCV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THCV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	08/07/19	J AOAC 2015 V98-6		

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	1907041	08/08/19	AOAC 990.12 (Petrifilm)	X
E. coli	< LOQ		cfu/g	10	1907043	08/08/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1907043	08/08/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1907042	08/08/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1907042	08/08/19	AOAC 2014.05 (RAPID)	X



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Relinquished by: Brian Ramos
Temp: 19.1 °C
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Client Batch ID: 1908021EWL01TRL-PJ
Serving Size #2: 48.5 g
Serving Size #1: 2.9 g

Sample Results

Potency per 2.9g		Batch: 1907116					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBC-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBC-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
CBD per 2.9g	11.3		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBD-A per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBD-Total per 2.9g	11.3		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
CBDV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBDV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBDV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	08/07/19	J AOAC 2015 V98-6	
CBG per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBG-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBG-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
CBL per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
CBN per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
Δ8-THC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
Δ9-THC per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THC-A per 2.9g	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THC-Total per 2.9g	< LOQ		mg/2.9g	0.182	08/07/19	J AOAC 2015 V98-6	
THCV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THCV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	08/07/19	J AOAC 2015 V98-6	
THCV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	08/07/19	J AOAC 2015 V98-6	



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Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes	
CBC per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBC-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBC-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	08/07/19	J AOAC 2015 V98-6		
CBD per 48.5g	188		mg/48.5g	1.62	08/09/19	J AOAC 2015 V98-6		
CBD-A per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBD-Total per 48.5g	188		mg/48.5g	3.04	08/09/19	J AOAC 2015 V98-6		
CBDV per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBDV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBDV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	08/07/19	J AOAC 2015 V98-6		
CBG per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBG-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBG-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	08/07/19	J AOAC 2015 V98-6		
CBL per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
CBN per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
Δ8-THC per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
Δ9-THC per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THC-A per 48.5g	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THC-Total per 48.5g	< LOQ		mg/48.5g	3.04	08/07/19	J AOAC 2015 V98-6		
THCV per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THCV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	08/07/19	J AOAC 2015 V98-6		
THCV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	08/07/19	J AOAC 2015 V98-6		

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
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E. coli	< LOQ		cfu/g	10	1907043	08/08/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1907043	08/08/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1907042	08/08/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1907042	08/08/19	AOAC 2014.05 (RAPID)	X



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/2.9g = Milligram per 2.9g

mg/48.5g = Milligram per 48.5g

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager