



Customer: EWL, LLC

Product identity: CBD Infused Topical Relief Oil Primary
Client/Metric ID: 190515EWL12TRO
Sample Date: 05/20/19 11:00
Laboratory ID: 19-005674-0001
Grower: 030-100313979C0
Relinquished by: Brian Ramos
Temp: 21.4 °C
Weight Received: 8.5 g
Serving Size #2: 8.55 g
Serving Size #1: 0.47 g

Sample Results

Potency per 0.47g		Batch: 1904597					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBC-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBC-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
CBD per 0.47g	3.96		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBD-A per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBD-Total per 0.47g	3.96		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
CBDV per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBDV-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBDV-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0292	05/28/19	J AOAC 2015 V98-6	
CBG per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBG-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBG-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
CBL per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBN per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
Δ8-THC per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
Δ9-THC per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THC-A per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THC-Total per 0.47g	< LOQ		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
THCV per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THCV-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THCV-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0292	05/28/19	J AOAC 2015 V98-6	



Potency per 8.55g Batch: 1904597

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBC-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBC-Total per 8.55g [†]	< LOQ		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
CBD per 8.55g	72.0		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBD-A per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBD-Total per 8.55g	72.0		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
CBDV per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBDV-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBDV-Total per 8.55g [†]	< LOQ		mg/8.55g	0.532	05/28/19	J AOAC 2015 V98-6	
CBG per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBG-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBG-Total per 8.55g [†]	< LOQ		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
CBL per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBN per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
Δ8-THC per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
Δ9-THC per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THC-A per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THC-Total per 8.55g	< LOQ		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
THCV per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THCV-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THCV-Total per 8.55g [†]	< LOQ		mg/8.55g	0.532	05/28/19	J AOAC 2015 V98-6	

Potency per 28.5g Batch: 1904597

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBC-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBC-Total per 28.5g [†]	< LOQ		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
CBD per 28.5g	240		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBD-A per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBD-Total per 28.5g	240		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
CBDV per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBDV-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBDV-Total per 28.5g [†]	< LOQ		mg/28.5g	53.3	05/28/19	J AOAC 2015 V98-6	
CBG per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBG-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBG-Total per 28.5g [†]	< LOQ		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
CBL per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBN per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
Δ8-THC per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
Δ9-THC per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THC-A per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THC-Total per 28.5g	< LOQ		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
THCV per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THCV-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THCV-Total per 28.5g [†]	< LOQ		mg/28.5g	53.3	05/28/19	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 kept a maximum of 15 days from the report date unless prior arrangements have been made.



Customer: EWL, LLC

Product identity: CBD Infused Topical Relief Oil Dup
Client/Metric ID: 190515EWL12TRO
Sample Date: 05/20/19 11:00
Laboratory ID: 19-005674-0002
Grower: 030-100313979C0
Relinquished by: Brian Ramos
Temp: 21.4 °C
Weight Received: 8.5 g
Serving Size #2: 8.55 g
Serving Size #1: 0.47 g

Sample Results

Potency per 0.47g		Batch: 1904597					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBC-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBC-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
CBD per 0.47g	3.97		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBD-A per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBD-Total per 0.47g	3.97		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
CBDV per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBDV-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBDV-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0292	05/28/19	J AOAC 2015 V98-6	
CBG per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBG-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBG-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
CBL per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
CBN per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
Δ8-THC per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
Δ9-THC per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THC-A per 0.47g	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THC-Total per 0.47g	< LOQ		mg/0.47g	0.0294	05/28/19	J AOAC 2015 V98-6	
THCV per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THCV-A per 0.47g [†]	< LOQ		mg/0.47g	0.0157	05/28/19	J AOAC 2015 V98-6	
THCV-Total per 0.47g [†]	< LOQ		mg/0.47g	0.0292	05/28/19	J AOAC 2015 V98-6	



Potency per 8.55g		Batch: 1904597					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBC-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBC-Total per 8.55g [†]	< LOQ		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
CBD per 8.55g	72.2		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBD-A per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBD-Total per 8.55g	72.2		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
CBDV per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBDV-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBDV-Total per 8.55g [†]	< LOQ		mg/8.55g	0.532	05/28/19	J AOAC 2015 V98-6	
CBG per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBG-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBG-Total per 8.55g [†]	< LOQ		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
CBL per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
CBN per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
Δ8-THC per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
Δ9-THC per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THC-A per 8.55g	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THC-Total per 8.55g	< LOQ		mg/8.55g	0.535	05/28/19	J AOAC 2015 V98-6	
THCV per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THCV-A per 8.55g [†]	< LOQ		mg/8.55g	0.285	05/28/19	J AOAC 2015 V98-6	
THCV-Total per 8.55g [†]	< LOQ		mg/8.55g	0.532	05/28/19	J AOAC 2015 V98-6	

Potency per 28.5g		Batch: 1904597					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBC-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBC-Total per 28.5g [†]	< LOQ		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
CBD per 28.5g	241		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBD-A per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBD-Total per 28.5g	241		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
CBDV per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBDV-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBDV-Total per 28.5g [†]	< LOQ		mg/28.5g	53.3	05/28/19	J AOAC 2015 V98-6	
CBG per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBG-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBG-Total per 28.5g [†]	< LOQ		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
CBL per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
CBN per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
Δ8-THC per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
Δ9-THC per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THC-A per 28.5g	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THC-Total per 28.5g	< LOQ		mg/28.5g	53.6	05/28/19	J AOAC 2015 V98-6	
THCV per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THCV-A per 28.5g [†]	< LOQ		mg/28.5g	28.5	05/28/19	J AOAC 2015 V98-6	
THCV-Total per 28.5g [†]	< LOQ		mg/28.5g	53.3	05/28/19	J AOAC 2015 V98-6	

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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

g = Gram

mg/0.47g = Milligram per 0.47g

mg/8.55g = Milligram per 8.55g

% = Percentage of sample

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

Approved Signatory

Derrick Tanner
General Manager