



Customer: EWL, LLC
Product identity: Hemp Topical Relief Lotion Primary
Client/Metric ID: .
Sample Date: 12/27/18 08:13
Laboratory ID: 18-012108-0001
Relinquished by: Brian Ramos
Temp: 18.8 °C
Client Batch ID: 181223EWL05TRL
Weight Received: 46 g
Serving Size #1: 2.9 g
Serving Size #2: 48.35 g

Sample Results

Potency per 2.9g		Batch: 1900019					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBC-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBC-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
CBD per 2.9g	10.8		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBD-A per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBD-Total per 2.9g	10.8		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
CBDV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBDV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBDV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	01/03/19	J AOAC 2015 V98-6	
CBG per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBG-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBG-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
CBL per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBN per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
Δ8-THC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
Δ9-THC per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THC-A per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THC-Total per 2.9g	< LOQ		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
THCV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THCV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THCV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	01/03/19	J AOAC 2015 V98-6	

Potency per 48.35g		Batch: 1900019					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	



Potency per 48.35g		Batch: 1900019					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBC-Total per 48.35g [†]	< LOQ		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
CBD per 48.35g	180		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBD-A per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBD-Total per 48.35g	180		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
CBDV per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBDV-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBDV-Total per 48.35g [†]	< LOQ		mg/48.35g	3.01	01/03/19	J AOAC 2015 V98-6	
CBG per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBG-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBG-Total per 48.35g [†]	< LOQ		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
CBL per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBN per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
Δ8-THC per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
Δ9-THC per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THC-A per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THC-Total per 48.35g	< LOQ		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
THCV per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THCV-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THCV-Total per 48.35g [†]	< LOQ		mg/48.35g	3.01	01/03/19	J AOAC 2015 V98-6	



Customer: EWL, LLC
Product identity: Hemp Topical Relief Lotion Dup
Client/Metric ID: .
Sample Date: 12/27/18 08:13
Laboratory ID: 18-012108-0002
Relinquished by: Brian Ramos
Temp: 18.8 °C
Client Batch ID: 181223EWL05TRL
Weight Received: 43.97 g
Serving Size #1: 2.9 g
Serving Size #2: 48.35 g

Sample Results

Potency per 2.9g		Batch: 1900019					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBC-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBC-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
CBD per 2.9g	10.8		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBD-A per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBD-Total per 2.9g	10.8		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
CBDV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBDV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBDV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	01/03/19	J AOAC 2015 V98-6	
CBG per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBG-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBG-Total per 2.9g [†]	< LOQ		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
CBL per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
CBN per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
Δ8-THC per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
Δ9-THC per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THC-A per 2.9g	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THC-Total per 2.9g	< LOQ		mg/2.9g	0.182	01/03/19	J AOAC 2015 V98-6	
THCV per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THCV-A per 2.9g [†]	< LOQ		mg/2.9g	0.0967	01/03/19	J AOAC 2015 V98-6	
THCV-Total per 2.9g [†]	< LOQ		mg/2.9g	0.180	01/03/19	J AOAC 2015 V98-6	

Potency per 48.35g		Batch: 1900019					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	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.



Potency per 48.35g		Batch: 1900019					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBC-Total per 48.35g [†]	< LOQ		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
CBD per 48.35g	180		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBD-A per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBD-Total per 48.35g	180		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
CBDV per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBDV-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBDV-Total per 48.35g [†]	< LOQ		mg/48.35g	3.01	01/03/19	J AOAC 2015 V98-6	
CBG per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBG-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBG-Total per 48.35g [†]	< LOQ		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
CBL per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
CBN per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
Δ8-THC per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
Δ9-THC per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THC-A per 48.35g	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THC-Total per 48.35g	< LOQ		mg/48.35g	3.03	01/03/19	J AOAC 2015 V98-6	
THCV per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THCV-A per 48.35g [†]	< LOQ		mg/48.35g	1.61	01/03/19	J AOAC 2015 V98-6	
THCV-Total per 48.35g [†]	< LOQ		mg/48.35g	3.01	01/03/19	J AOAC 2015 V98-6	



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.

Units of Measure

g = Gram

mg/2.9g = Milligram per 2.9g

mg/48.35g = Milligram per 48.35g

% = Percentage of sample

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

Approved Signatory

Derrick Tanner
General Manager