



Customer: EWL, LLC

Product identity: CBD Luxury Cream Lemon Verbena LC01LV Pri
Client/Metric ID: EWL-2019-191120-211-01
Sample Date: 11/21/19 10:47
Laboratory ID: 19-014166-0003
Temp: 15.9 °C
Relinquished by: Brian Ramos
Client Batch ID: LC01LV
Batch Size: 500 units
Serving Size #2: 48.5 g

Sample Results

Potency per 48.5g		Batch: 1910797					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBC-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBC-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
CBD per 48.5g	472		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBD-A per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBD-Total per 48.5g	472		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
CBDV per 48.5g [†]	2.21		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBDV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBDV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	12/02/19	J AOAC 2015 V98-6	
CBG per 48.5g [†]	6.16		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBG-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBG-Total per 48.5g [†]	6.16		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
CBL per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBN per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
Δ8-THC per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
Δ9-THC per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
THC-A per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
THC-Total per 48.5g	< LOQ		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
THCV per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
THCV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
THCV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	12/02/19	J AOAC 2015 V98-6	

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Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	1910677	11/24/19	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	1910676	11/24/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1910676	11/24/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1910675	11/24/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1910675	11/24/19	AOAC 2014.05 (RAPID)	X

Solvents						Method EPA5021A	Units µg/g	Batch 1910721	Analyze 11/22/19 02:25 PM		
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< LOQ		200		
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass	
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	5000	200	pass		n-Hexane	< LOQ		30.0		
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass	
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl	< LOQ	2170	600	pass	



Pesticides **Method** AOAC 2007.01 & EN 15662 (mod) **Units** mg/kg **Batch** 1910789 **Analyze** 11/26/19 09:00 AM

Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclbutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole (isomers a	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

Nutrition

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Moisture (Loss on Drying)	73.2		g/100g	0.10	1910814	11/25/19	AOAC 925.10 (mod.)	X
Water Activity	1.00		Aw	0.030	1910879	11/27/19	AOAC 978.18	X



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CBC-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
CBD per 48.5g	459		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBD-A per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBD-Total per 48.5g	459		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
CBDV per 48.5g [†]	2.20		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBDV-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBDV-Total per 48.5g [†]	< LOQ		mg/48.5g	3.02	12/02/19	J AOAC 2015 V98-6	
CBG per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBG-A per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBG-Total per 48.5g [†]	< LOQ		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
CBL per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
CBN per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
Δ8-THC per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
Δ9-THC per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
THC-A per 48.5g	< LOQ		mg/48.5g	1.62	12/02/19	J AOAC 2015 V98-6	
THC-Total per 48.5g	< LOQ		mg/48.5g	3.04	12/02/19	J AOAC 2015 V98-6	
THCV per 48.5g [†]	< LOQ		mg/48.5g	1.62	12/02/19	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

cfu/g = Colony forming units per gram

g = Gram

g/100g = Grams per 100 Grams

µg/g = Microgram per gram

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

mg/48.5g = Milligram per 48.5g

% = Percentage of sample

Aw = Water Activity

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager