



12423 NE Whitaker Way  
 Portland, OR 97230  
 503-254-1794



**Report Number:** 22-000032/D002.R001  
**Report Date:** 01/12/2022  
**ORELAP#:** OR100028  
**OLCC :** 010-1003224D558  
**Received:** 01/04/22 13:37

This is an amended version of report# 22-000032/D002.R000.  
 Reason: Combine results with report 21-014704/D002.R006.

**Customer:** Empower BodyCare  
**Product identity:** 60ml Fresh Mint Tincture  
**Batch Number:** 211213EBC01CBDMD  
**Laboratory ID:** 22-000032-0001

### Summary

**Potency:**

Analyte per 58.5g	Result	Limits	Units	Status	
CBC per 58.5g <sup>†</sup>	170		mg/58.5g		CBD-Total per 58.5g 9070 mg/58.5g
CBD per 58.5g	9070		mg/58.5g		
CBDV per 58.5g <sup>†</sup>	49.7		mg/58.5g		THC-Total per 58.5g 130 mg/58.5g
CBE per 58.5g <sup>†</sup>	88.3		mg/58.5g		(Reported in milligrams per serving)
CBG per 58.5g <sup>†</sup>	56.6		mg/58.5g		
CBN per 58.5g	27.3		mg/58.5g		
CBT per 58.5g <sup>†</sup>	58.5		mg/58.5g		
Δ9-THC per 58.5g	130		mg/58.5g		

**Residual Solvents:**

All analytes passing and less than LOQ.

**Pesticides:**

All analytes passing and less than LOQ.

**Metals:**

Less than LOQ for all analytes.

**Microbiology:**

Less than LOQ for all analytes.



**Customer:** Empower BodyCare  
  
**Product identity:** 60ml Fresh Mint Tincture  
**Batch Number:** 211213EBC01CBDMD  
**Sample Date:**  
**Laboratory ID:** 22-000032-0001  
**Evidence of Cooling:** No  
**Temp:** 17.9 °C  
**Relinquished by:** UPS  
**Batch Size:** 1000 units  
**Unit Size:** 58.5g/60ml  
**Serving Size #1:** 58.5 g



### Sample Results

Potency per 58.5g		Method J AOAC 2015 V98-6 (mod)Units mg/se			Batch: 2200151	Analyze: 1/7/22 2:15:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 58.5g <sup>†</sup>	170		mg/58.5g	1.84		
CBC-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
CBC-Total per 58.5g <sup>†</sup>	170		mg/58.5g	3.46		
CBD per 58.5g	9070		mg/58.5g	184		
CBD-A per 58.5g	< LOQ		mg/58.5g	1.84		
CBD-Total per 58.5g	9070		mg/58.5g	186		
CBDV per 58.5g <sup>†</sup>	49.7		mg/58.5g	1.84		
CBDV-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
CBDV-Total per 58.5g <sup>†</sup>	49.7		mg/58.5g	3.44		
CBE per 58.5g <sup>†</sup>	88.3		mg/58.5g	1.84		
CBG per 58.5g <sup>†</sup>	56.6		mg/58.5g	1.84		
CBG-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
CBG-Total per 58.5g <sup>†</sup>	56.6		mg/58.5g	3.44		
CBL per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
CBL-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
CBL-Total per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	3.46		
CBN per 58.5g	27.3		mg/58.5g	1.84		
CBT per 58.5g <sup>†</sup>	58.5		mg/58.5g	1.84		
Δ8-THCV per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
Δ8-THC per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
Δ9-THC per 58.5g	130		mg/58.5g	1.84		
exo-THC per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
THC-A per 58.5g	< LOQ		mg/58.5g	1.84		
THC-Total per 58.5g	130		mg/58.5g	3.46		
THCV per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
THCV-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	1.84		
THCV-Total per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	3.46		
Total Cannabinoids per 58.5g	9650		mg/58.5g			



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**Microbiology**

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2200061	01/07/22	AOAC 990.12 (Petrifilm)		X
E.coli	< LOQ		cfu/g	10	2200059	01/07/22	AOAC 991.14 (Petrifilm)		X
Total Coliforms	< LOQ		cfu/g	10	2200059	01/07/22	AOAC 991.14 (Petrifilm)		X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2200060	01/08/22	AOAC 2014.05 (RAPID)		X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2200060	01/08/22	AOAC 2014.05 (RAPID)		X

**Solvents** Method Residual Solvents by GC/MS Units µg/g Batch 2200164 Analyze 01/10/22 08:38 AM

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 (Isopentane)	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< 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	20.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	60.0	pass	
Methylpropane (Isobutane)	< 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 benzene	< LOQ	2170	600	pass	



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2200207 Analyze 01/10/22 02:50 PM											
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		Paclobutrazole	< 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	< 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							

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes	
Arsenic	< LOQ	0.200	mg/kg	0.0344	2200212	01/10/22	AOAC 2013.06 (mod.)	pass	X	
Cadmium	< LOQ	0.200	mg/kg	0.0344	2200212	01/10/22	AOAC 2013.06 (mod.)	pass	X	
Lead	< LOQ	0.500	mg/kg	0.0344	2200212	01/10/22	AOAC 2013.06 (mod.)	pass	X	
Mercury	< LOQ	0.100	mg/kg	0.0172	2200212	01/10/22	AOAC 2013.06 (mod.)	pass	X	



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**Report Number:** 21-014704/D002.R006  
**Report Date:** 12/28/2021  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 12/16/21 11:02

This is an amended version of report# 21-014704/D002.R005.  
 Reason: Updated reporting units.

**Customer:** Empower BodyCare  
**Product identity:** 60ml Fresh Mint Tincture  
**Batch Number:** 211213EBC01CBDMD  
**Laboratory ID:** 21-014704-0001

### Summary

**Potency:**

Analyte per 58.5g	Result	Limits	Units	Status	
CBC per 58.5g <sup>†</sup>	165		mg/58.5g		CBD-Total per 58.5g 9010 mg/58.5g
CBD per 58.5g	9010		mg/58.5g		
CBDV per 58.5g <sup>†</sup>	50.0		mg/58.5g		THC-Total per 58.5g 127 mg/58.5g
CBE per 58.5g <sup>†</sup>	87.2		mg/58.5g		(Reported in milligrams per serving)
CBG per 58.5g <sup>†</sup>	58.0		mg/58.5g		
CBL per 58.5g <sup>†</sup>	7.78		mg/58.5g		
CBN per 58.5g	26.5		mg/58.5g		
CBT per 58.5g <sup>†</sup>	58.4		mg/58.5g		
Δ9-THC per 58.5g	127		mg/58.5g		



**Customer:** Empower BodyCare  
**Product identity:** 60ml Fresh Mint Tincture  
**Batch Number:** 211213EBC01CBDMD  
**Sample Date:**  
**Laboratory ID:** 21-014704-0001  
**Evidence of Cooling:** No  
**Temp:** 17.9 °C  
**Relinquished by:** UPS  
**Batch Size:** 1000 units  
**Unit Size:** 58.5g/60ml  
**Serving Size #1:** 58.5 g



### Sample Results

Potency per 58.5g	Method J AOAC 2015 V98-6 (mod)Units mg/se	Batch: 2111321	Analyze: 12/21/21 3:08:00 AM		
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 58.5g <sup>†</sup>	165		mg/58.5g	1.94	
CBC-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
CBC-Total per 58.5g <sup>†</sup>	165		mg/58.5g	3.64	
CBD per 58.5g	9010		mg/58.5g	194	
CBD-A per 58.5g	< LOQ		mg/58.5g	0.0331	
CBD-Total per 58.5g	9010		mg/58.5g	196	
CBDV per 58.5g <sup>†</sup>	50.0		mg/58.5g	1.94	
CBDV-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
CBDV-Total per 58.5g <sup>†</sup>	50.0		mg/58.5g	3.62	
CBE per 58.5g <sup>†</sup>	87.2		mg/58.5g	1.94	
CBG per 58.5g <sup>†</sup>	58.0		mg/58.5g	1.94	
CBG-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
CBG-Total per 58.5g <sup>†</sup>	58.0		mg/58.5g	3.62	
CBL per 58.5g <sup>†</sup>	7.78		mg/58.5g	1.94	
CBL-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
CBL-Total per 58.5g <sup>†</sup>	7.78		mg/58.5g	3.64	
CBN per 58.5g	26.5		mg/58.5g	1.94	
CBT per 58.5g <sup>†</sup>	58.4		mg/58.5g	1.94	
Δ8-THCV per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
Δ8-THC per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
Δ9-THC per 58.5g	127		mg/58.5g	1.94	
exo-THC per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
THC-A per 58.5g	< LOQ		mg/58.5g	0.0331	
THC-Total per 58.5g	127		mg/58.5g	3.64	
THCV per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
THCV-A per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0331	
THCV-Total per 58.5g <sup>†</sup>	< LOQ		mg/58.5g	0.0622	
Total Cannabinoids per 58.5g	9590		mg/58.5g		



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**Report Number:** 22-000032/D002.R001  
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**OLCC :** 010-1003224D558  
**Received:** 01/04/22 13:37

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, CCR title 16-division 42. BCC-section 5723

**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

µg/g = Microgram per gram

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

mg/58.5g = Milligram per 58.5g

% = Percentage of sample

% wt = µg/g divided by 10,000

**Glossary of Qualifiers**

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner  
General Manager



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 503-254-1794



**Report Number:** 22-000114/D002.R000  
**Report Date:** 01/10/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 01/06/22 11:17

**Statistical Analysis:  
 60ml Fresh Mint Tincture**

	Analysis mg/g						
	CBD	CBD-A	CBD-Total	CBN	THC	THC-A	THC-Total
22-000032-0001	155	< LOQ	155	!!!!!!!0.4	!!2.2	< LOQ	!!2.2
21-014704-0001	154	< LOQ	154	!!!!!!!0.4	!!2.1	< LOQ	!!2.1
Average mg/g	154.5	n/a	154.5	!!!!0.4	!!!!2.0	n/a	!!! 2.0
Stdev	0.500	0.000	0.500	0.0010	0.0300	0.000	0.0300
%RPD	0.6%	0.0%	0.6%	2.8%	2.7%	0.0%	2.7%
Pass/Fail (<15%RPD)	Pass	n/a	Pass	Pass	Pass	n/a	Pass