



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



Report Number: 21-006842/D006.R001
Report Date: 08/06/2021
ORELAP#: OR100028
Purchase Order:
Received: 06/18/21 10:40

This is an amended version of report# 21-006842/D006.R00.
 Reason: Combine results with report 21-008417/D002.R000.

Customer: Kadenwood
Product identity: Social CBD Gel Caps Balance Lot 21052205/A180180621
Client/Metric ID: .
Laboratory ID: 21-006842-0002

Summary

Potency:

Analyte per 0.73g	Result	Limits	Units	Status	
CBD per 0.73g	47.2		mg/0.73g		CBD-Total (%) 6.46 %
CBDV per 0.73g [†]	0.146		mg/0.73g		
CBE per 0.73g [†]	0.186		mg/0.73g		
Analyte per 21.9g	Result	Limits	Units	Status	
CBD per 21.9g	1410		mg/21.9g		CBD-Total per 0.73g 47.2 mg/0.73g
CBDV per 21.9g [†]	4.38		mg/21.9g		
					CBD-Total per 21.9g 1410 mg/21.9g
					THC-Total per 0.73g <LOQ

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.



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Customer: Kadenwood

Product identity: Social CBD Gel Caps Balance Lot 21052205
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-006842-0002
Evidence of Cooling: No
Temp: 22.6 °C
Serving Size #1: 0.73 g
Serving Size #2: 21.9 g

Sample Results

Potency per 0.73g					
Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2105567 Analyze: 6/23/21 1:48:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBC-A per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBC-Total per 0.73g [†]	< LOQ		mg/0.73g	0.0454	
CBD per 0.73g	47.2		mg/0.73g	2.42	
CBD-A per 0.73g	< LOQ		mg/0.73g	0.0242	
CBD-Total per 0.73g	47.2		mg/0.73g	2.44	
CBDV per 0.73g [†]	0.146		mg/0.73g	0.0242	
CBDV-A per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBDV-Total per 0.73g [†]	0.146		mg/0.73g	0.0452	
CBE per 0.73g [†]	0.186		mg/0.73g	0.0242	
CBG per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBG-A per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBG-Total per 0.73g [†]	< LOQ		mg/0.73g	0.0452	
CBL per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBL-A per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
CBL-Total per 0.73g [†]	< LOQ		mg/0.73g	0.0454	
CBN per 0.73g	< LOQ		mg/0.73g	0.0242	
CBT per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
Δ8-THCV per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
Δ8-THC per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
Δ9-THC per 0.73g	< LOQ		mg/0.73g	0.0242	
exo-THC per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
THC-A per 0.73g	< LOQ		mg/0.73g	0.0242	
THC-Total per 0.73g	< LOQ		mg/0.73g	0.0454	
THCV per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
THCV-A per 0.73g [†]	< LOQ		mg/0.73g	0.0242	
THCV-Total per 0.73g [†]	< LOQ		mg/0.73g	0.0455	

Potency per 21.9g					
Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2105567 Analyze: 6/23/21 1:48:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes

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 Columbia Laboratories 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 retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.

Testing in accordance with: OAR 333-007-0430



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Potency per 21.9g Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2105567 Analyze: 6/23/21 1:48:00 PM

Analyte	Result	Limits	Units	LOQ	Notes
CBC per 21.9g [†]	< LOQ		mg/21.9g	0.726	
CBC-A per 21.9g [†]	< LOQ		mg/21.9g	0.726	
CBC-Total per 21.9g [†]	< LOQ		mg/21.9g	1.36	
CBD per 21.9g	1410		mg/21.9g	72.6	
CBD-A per 21.9g	< LOQ		mg/21.9g	0.726	
CBD-Total per 21.9g	1410		mg/21.9g	73.2	
CBDV per 21.9g [†]	4.38		mg/21.9g	0.726	
CBDV-A per 21.9g [†]	< LOQ		mg/21.9g	0.726	
CBDV-Total per 21.9g [†]	4.38		mg/21.9g	1.36	
CBG per 21.9g [†]	< LOQ		mg/21.9g	0.726	
CBG-A per 21.9g [†]	< LOQ		mg/21.9g	0.726	
CBG-Total per 21.9g [†]	< LOQ		mg/21.9g	1.36	
CBL per 21.9g [†]	< LOQ		mg/21.9g	0.726	
CBL-Total per 21.9g [†]	< LOQ		mg/21.9g	1.36	
CBN per 21.9g	< LOQ		mg/21.9g	0.726	
Δ8-THC per 21.9g [†]	< LOQ		mg/21.9g	0.726	
Δ9-THC per 21.9g	< LOQ		mg/21.9g	0.726	
THC-A per 21.9g	< LOQ		mg/21.9g	0.726	
THC-Total per 21.9g	< LOQ		mg/21.9g	1.36	
THCV per 21.9g [†]	< LOQ		mg/21.9g	0.726	
THCV-A per 21.9g [†]	< LOQ		mg/21.9g	0.726	
THCV-Total per 21.9g [†]	< LOQ		mg/21.9g	1.36	

Solvents Method Residual Solvents by GC/MS Units µg/g Batch 2105450 Analyze 06/21/21 09:16 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	< 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		Ethanol [†]	< LOQ		200		
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	< LOQ	70.0	30.0	pass	
m,p-Xylene	< LOQ		200			Methanol	< LOQ	3000	200	pass	
Methylene chloride	< LOQ	600	60.0	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							



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2105512 Analyze 06/22/21 01:57 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	Notes		
Arsenic	< LOQ		mg/kg	0.0134	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H		
Cadmium	< LOQ		mg/kg	0.0134	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H		
Lead	< LOQ		mg/kg	0.0134	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H		
Mercury	< LOQ		mg/kg	0.00669	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H		



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Report Number: 21-008417/D002.R000
Report Date: 08/05/2021
ORELAP#: OR100028
Purchase Order:
Received: 07/23/21 10:30



Customer: Kadenwood
 PO Box 5665
 Portland Oregon 97228
 United States of America (USA)

Product identity: Social CBD Gel Caps Balance Lot: 21052205

Client/Metric ID: .

Sample Date: 07/15/21

Laboratory ID: 21-008417-0001

Evidence of Cooling: No

Temp: 22.6 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2106580	07/26/21	AOAC 990.12 (Petrifilm)	X, I
E.coli	< LOQ		cfu/g	10	2106578	07/26/21	AOAC 991.14 (Petrifilm)	X, I
Total Coliforms	< LOQ		cfu/g	10	2106578	07/26/21	AOAC 991.14 (Petrifilm)	X, I
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2106579	07/26/21	AOAC 2014.05 (RAPID)	X, I
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2106579	07/26/21	AOAC 2014.05 (RAPID)	X, I
Salmonella spp. by PCR	Negative		/5g		2106582	07/25/21	AOAC 2020.02	X, I

Mycotoxins								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aflatoxin B2†	< LOQ		µg/kg	5.00	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Aflatoxin B1†	< LOQ		µg/kg	5.00	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Aflatoxin G1†	< LOQ		µg/kg	5.00	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Aflatoxin G2†	< LOQ		µg/kg	5.00	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Deoxynivalenol†	< LOQ		µg/kg	200	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Fumonisin B1†	< LOQ		µg/kg	200	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Fumonisin B2†	< LOQ		µg/kg	200	2106928	08/04/21	AOAC 2007.01 & EN 15662	
HT2-Toxin†	< LOQ		µg/kg	40.0	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Nivalenol†	< LOQ		µg/kg	400	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Ochratoxin A†	< LOQ		µg/kg	5.00	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Ochratoxin B†	< LOQ		µg/kg	2.00	2106928	08/04/21	AOAC 2007.01 & EN 15662	
T2-Toxin†	< LOQ		µg/kg	20.0	2106928	08/04/21	AOAC 2007.01 & EN 15662	
Zearalenone†	< LOQ		µg/kg	200	2106928	08/04/21	AOAC 2007.01 & EN 15662	



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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

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

µg/g = Microgram per gram

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

mg/0.73g = Milligram per 0.73g

mg/21.9g = Milligram per 21.9g

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

H: Holding time was exceeded.

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager