



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



Report Number: 21-006842/D003.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/D003.R00.
 Reason: Combine results with report 21-008417/D004.R000.

Customer: Kadenwood
Product identity: Social CBD Gel Caps Rest Lot 21051905/A180200621
Client/Metric ID: .
Laboratory ID: 21-006842-0003

Summary

Potency:

Analyte per 0.77g	Result	Limits	Units	Status	
CBD per 0.77g	50.4		mg/0.77g		CBD-Total (%) 6.54 %
CBDV per 0.77g [†]	0.159		mg/0.77g		
CBE per 0.77g [†]	0.226		mg/0.77g		
Analyte per 23.1g	Result	Limits	Units	Status	
CBD per 23.1g	1510		mg/23.1g		CBD-Total per 0.77g 50.4 mg/0.77g
CBDV per 23.1g [†]	4.76		mg/23.1g		
					CBD-Total per 23.1g 1510 mg/23.1g
					THC-Total per 0.77g <LOQ

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Analyte	Result	Units	Analyte	Result	Unit
Arsenic	0.102	mg/kg	Lead	0.0255	mg/kg



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Report Number: 21-008417/D004.R000
Report Date: 08/05/2021
ORELAP#: OR100028
Purchase Order:
Received: 07/23/21 10:30

Customer: Kadenwood
Product identity: Social CBD Gel Caps Rest Lot: 21051905/A180200621
Manufacture Date: 05/2021
Laboratory ID: 21-008417-0004 **Sample Date:** 07/15/21

Summary

Microbiology:

Less than LOQ for all analytes.



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Received: 06/18/21 10:40



Customer: Kadenwood

Product identity: Social CBD Gel Caps Rest Lot 21051905
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-006842-0003
Evidence of Cooling: No
Temp: 22.6 °C
Serving Size #1: 0.77 g
Serving Size #2: 23.1 g

Sample Results

Potency per 0.77g					
Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2105567 Analyze: 6/23/21 1:59:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBC-A per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBC-Total per 0.77g [†]	< LOQ		mg/0.77g	0.0455	
CBD per 0.77g	50.4		mg/0.77g	2.42	
CBD-A per 0.77g	< LOQ		mg/0.77g	0.0242	
CBD-Total per 0.77g	50.4		mg/0.77g	2.44	
CBDV per 0.77g [†]	0.159		mg/0.77g	0.0242	
CBDV-A per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBDV-Total per 0.77g [†]	0.159		mg/0.77g	0.0452	
CBE per 0.77g [†]	0.226		mg/0.77g	0.0242	
CBG per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBG-A per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBG-Total per 0.77g [†]	< LOQ		mg/0.77g	0.0452	
CBL per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBL-A per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
CBL-Total per 0.77g [†]	< LOQ		mg/0.77g	0.0455	
CBN per 0.77g	< LOQ		mg/0.77g	0.0242	
CBT per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
Δ8-THCV per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
Δ8-THC per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
Δ9-THC per 0.77g	< LOQ		mg/0.77g	0.0242	
exo-THC per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
THC-A per 0.77g	< LOQ		mg/0.77g	0.0242	
THC-Total per 0.77g	< LOQ		mg/0.77g	0.0455	
THCV per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
THCV-A per 0.77g [†]	< LOQ		mg/0.77g	0.0242	
THCV-Total per 0.77g [†]	< LOQ		mg/0.77g	0.0455	

Potency per 23.1g					
Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2105567 Analyze: 6/23/21 1:59:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes



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Potency per 23.1g Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2105567 Analyze: 6/23/21 1:59:00 PM

Analyte	Result	Limits	Units	LOQ	Notes
CBC per 23.1g [†]	< LOQ		mg/23.1g	0.726	
CBC-A per 23.1g [†]	< LOQ		mg/23.1g	0.726	
CBC-Total per 23.1g [†]	< LOQ		mg/23.1g	1.36	
CBD per 23.1g	1510		mg/23.1g	72.6	
CBD-A per 23.1g	< LOQ		mg/23.1g	0.726	
CBD-Total per 23.1g	1510		mg/23.1g	73.3	
CBDV per 23.1g [†]	4.76		mg/23.1g	0.726	
CBDV-A per 23.1g [†]	< LOQ		mg/23.1g	0.726	
CBDV-Total per 23.1g [†]	4.76		mg/23.1g	1.36	
CBG per 23.1g [†]	< LOQ		mg/23.1g	0.726	
CBG-A per 23.1g [†]	< LOQ		mg/23.1g	0.726	
CBG-Total per 23.1g [†]	< LOQ		mg/23.1g	1.36	
CBL per 23.1g [†]	< LOQ		mg/23.1g	0.726	
CBL-Total per 23.1g [†]	< LOQ		mg/23.1g	1.36	
CBN per 23.1g	< LOQ		mg/23.1g	0.726	
Δ8-THC per 23.1g [†]	< LOQ		mg/23.1g	0.726	
Δ9-THC per 23.1g	< LOQ		mg/23.1g	0.726	
THC-A per 23.1g	< LOQ		mg/23.1g	0.726	
THC-Total per 23.1g	< LOQ		mg/23.1g	1.36	
THCV per 23.1g [†]	< LOQ		mg/23.1g	0.726	
THCV-A per 23.1g [†]	< LOQ		mg/23.1g	0.726	
THCV-Total per 23.1g [†]	< LOQ		mg/23.1g	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	0.102		mg/kg	0.0131	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H	
Cadmium	< LOQ		mg/kg	0.0131	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H	
Lead	0.0255		mg/kg	0.0131	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H	
Mercury	< LOQ		mg/kg	0.00657	2105496	06/21/21	AOAC 2013.06 (mod.)	X, H	



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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 Rest Lot: 21051905

Client/Metric ID: .

Sample Date: 07/15/21

Laboratory ID: 21-008417-0004

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		/10g		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/0.77g = Milligram per 0.77g

mg/23.1g = Milligram per 23.1g

% = 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