

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 89810
 Order Name: Social CBD XS
 Relief Cream 3oz 1200mg
 Batch#: L1001
 Received: 01/11/2022
 Completed: 03/04/2022

Kadenwood Brands
<https://selectmylevel.com>
info@selectmylevel.com



Sample



Cannabinoid Summary

N/D D9-THC	1.693% Total CBD
1,545.1 mg Cannabinoids per unit	1,439.4 mg CBD per unit

Batch Info

ID:
 Date:
 Best By Date:
 Size:
 Total Qty Produced:

Report Download Info

URL: <https://www.verifycbd.com/report/7b0bz15ed2>

1 unit = 85 ml per unit x density (1)
 x Cannabinoid concentration

Testing Summary

Tested Cannabinoids	Pass Pesticide	Tested Terpenes
Tested Microbial	Pass Residual Solvents	Pass Mycotoxin
Pass Heavy Metals	Tested Water Activity	Pass Filt and Foreign

D9-THC
THCA
CBD 1.693%
CBDA
CBDV
CBC
CBN 0.021%
CBG 0.103%
CBGA
D8-THC
THCV

Instruments

GCMS-MS - Shimadzu GCMS-TQ8040
 LCMS-MS - Shimadzu LCMS-8060
 Headspace GCMS - Shimadzu GCMS
 QP2020 with HS20
 SHIMADZU INTEGRATED UPLC-PDA
 ICP-MS - Shimadzu ICPMS-2030
 LC-MS - Shimadzu LCMS-8060
 PCR - Agilent AriaMX
 HD-3A Water Activity Meter
 Amscope Simul-Focal Trinocular Stereo
 Zoom Microscope

SOPS

Cannabinoids Test - GSL SOP 400
 Terpenes Test - GSL SOP 404
 Pesticide Analysis - GSL SOP 401
 Residual Solvents - GSL SOP 405
 Heavy Metals Analysis- GSL SOP 403
 Mycotoxin Analysis - GSL SOP 401
 Microbial Analysis - GSL SOP 406
 Water Activity - GSL SOP 407
 Filth and Foreign Materials Analysis -
 GSL SOP 409

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
info@greenscientificlabs.com
 1-833 TEST-CBD



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<p>1,545.1 mg Cannabinoids per unit</p>	<p>1,439.4 mg CBD per unit</p>

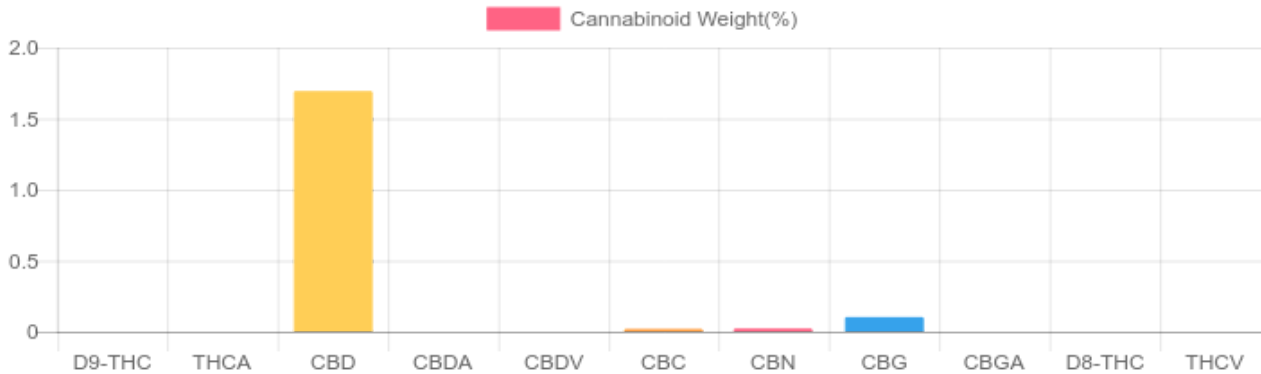
Cannabinoids Test

HPLC-DAD
 GSL SOP 400

UPLOADED: 01/12/2022 14:33:16

Cannabinoids	LOQ(mg/g)	LOD(mg/g)	weight(%)	mg/g	mg/unit
D9-THC	0.1954	0.0645	N/D	N/D	N/D
THCA	0.1954	0.0645	N/D	N/D	N/D
CBD	0.1954	0.0645	1.693%	16.934	1,439.390
CBDA	0.1954	0.0645	N/D	N/D	N/D
CBDV	0.1954	0.0645	N/D	N/D	N/D
CBC	0.1954	0.0645	B/LOQ	B/LOQ	B/LOQ
CBN	0.1954	0.0645	0.021%	0.210	17.850
CBG	0.1954	0.0645	0.103%	1.034	87.890
CBGA	0.1954	0.0645	N/D	N/D	N/D
D8-THC	0.1954	0.0645	N/D	N/D	N/D
THCV	0.1954	0.0645	N/D	N/D	N/D
TOTAL D9-THC			N/D	N/D	N/D
TOTAL CBD*			1.693%	16.934	1,439.4
TOTAL CANNABINOIDS			1.817%	18.178	1,545.1

1 unit = 85 ml per unit x density (1) x
 Cannabinoid concentration



*Total CBD = CBD + CBDA x 0.877
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

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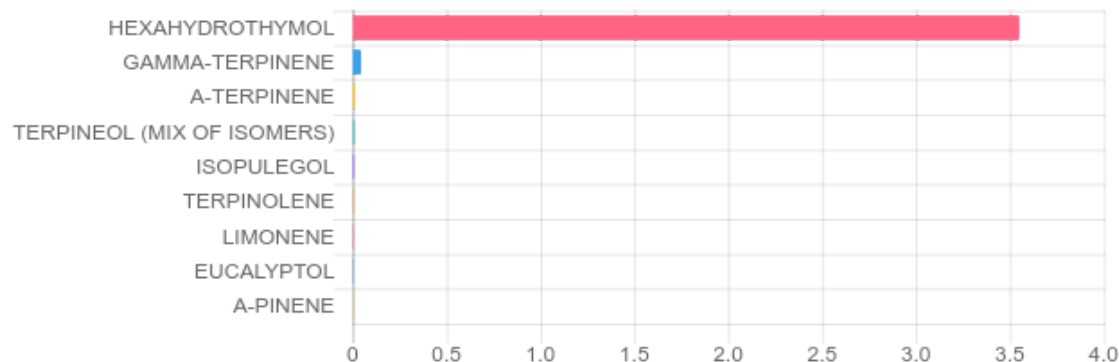
TERPENES: TOTAL (3.650%)

GSL SOP 404
 Uploaded: 01/12/2022 13:42:14

GC-FID

Terpene	Results (%)	LOQ (%)	LOD (%)	Terpene	Results (%)	LOQ (%)	LOD (%)
3-CARENE	N/D	0.003%	0.001%	GERANIOL	N/D	0.003%	0.001%
A-BISABOLOL	N/D	0.003%	0.001%	GERANYL ACETATE	N/D	0.003%	0.001%
A-CEDRENE	N/D	0.003%	0.001%	GUAJOL	N/D	0.003%	0.001%
A-HUMULENE	N/D	0.003%	0.001%	HEXAHYDROTHYMOL	3.551%	0.003%	0.001%
A-PINENE	0.004%	0.003%	0.001%	ISOBORNEOL	N/D	0.003%	0.001%
A-TERPINENE	0.016%	0.003%	0.001%	ISOPULEGOL	0.008%	0.003%	0.001%
B-MYRCENE	N/D	0.003%	0.001%	LIMONENE	0.005%	0.003%	0.001%
B-PINENE	N/D	0.003%	0.001%	LINALOOL	N/D	0.003%	0.001%
BORNEOL (MIX OF ISOMERS)	N/D	0.003%	0.001%	NEROL	N/D	0.003%	0.001%
CAMPHENE	N/D	0.003%	0.001%	P-MENTHA-1, 5-DIENE	N/D	0.003%	0.001%
CAMPHOR (MIX OF ISOMERS)	N/D	0.003%	0.001%	PULEGONE (+)	N/D	0.003%	0.001%
CARYOPHYLLENE OXIDE	N/D	0.003%	0.001%	SABINENE HYDRATE	N/D	0.003%	0.001%
CEDROL	N/D	0.003%	0.001%	TERPINEOL (MIX OF ISOMERS)	0.011%	0.003%	0.001%
CIS-NEROLIDOL	N/D	0.003%	0.001%	TERPINOLENE	0.006%	0.003%	0.001%
CIS-OCIMENE	N/D	0.003%	0.001%	TRANS-CARYOPHYLLENE	N/D	0.003%	0.001%
ENDO-FENCHYL ALCOHOL	N/D	0.003%	0.001%	TRANS-NEROLIDOL	N/D	0.003%	0.001%
EUCALYPTOL	0.004%	0.003%	0.001%	TRANS-OCIMENE	N/D	0.003%	0.001%
FENCHONE (MIX OF ISOMERS)	N/D	0.003%	0.001%	VALENCENE	N/D	0.003%	0.001%
GAMMA-TERPINENE	0.045%	0.003%	0.001%				

Top Terpenes Results:



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PESTICIDE ANALYSIS:

GSL SOP 401

PREPARED: 01/11/2022 18:25:09

UPLOADED: 01/17/2022 13:36:45

GC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	0.700	N/D	0.100	0.010
CHLORDANE	0.100	N/D	0.100	0.010
CHLORFENAPYR	0.100	N/D	0.100	0.010
COUMAPHOS	0.100	N/D	0.100	0.010

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CYFLUTHRIN	2.000	N/D	0.100	0.010
CYPERMETHRIN	1.000	N/D	0.100	0.010
PARATHION-METHYL	0.100	N/D	0.100	0.010
PENTACHLORONITROBENZENE	0.100	N/D	0.100	0.010

LC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.005	0.005
ACEPHATE	0.100	N/D	0.005	0.001
ACEQUINOCYL	0.100	N/D	0.005	0.005
ACETAMIPRID	0.100	N/D	0.005	0.005
ALDICARB	0.100	N/D	0.005	0.005
AZOXYSTROBIN	0.100	N/D	0.005	0.001
BIFENAZATE	0.100	N/D	0.005	0.001
BIFENTHRIN	3.000	N/D	0.005	0.005
BOSCALID	0.100	N/D	0.005	0.005
CARBARYL	0.500	N/D	0.005	0.001
CARBOFURAN	0.100	N/D	0.005	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.005	0.005
CHLORPYRIFOS	0.100	N/D	0.005	0.005
CLOFENTEZINE	0.100	N/D	0.005	0.005
DAMINOZIDE	0.100	N/D	0.005	0.001
DIAZINON	0.100	N/D	0.005	0.005
DICHLORVOS	0.100	N/D	0.005	0.001
DIMETHOATE	0.100	N/D	0.005	0.001
DIMETHOMORPH	2.000	N/D	0.005	0.001
ETHOPROPHOS	0.100	N/D	0.005	0.001
ETOFENPROX	0.100	N/D	0.005	0.005
ETOXAZOLE	0.100	N/D	0.050	0.005
FENHEXAMID	0.100	N/D	0.005	0.001
FENOXYCARB	0.100	N/D	0.005	0.005
FENPYROXIMATE	0.100	N/D	0.005	0.005
FIPRONIL	0.100	N/D	0.005	0.005
FLONICAMID	0.100	N/D	0.025	0.005
FLUDIOXONIL	0.100	N/D	0.005	0.005
HEXYTHIAZOX	0.100	N/D	0.005	0.005

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
IMAZALIL	0.100	N/D	0.005	0.001
IMIDACLOPRID	5.000	N/D	0.005	0.001
KRESOXIM-METHYL	0.100	N/D	0.005	0.005
MALATHION	0.500	N/D	0.005	0.001
METALAXYL	2.000	N/D	0.005	0.001
METHIOCARB	0.100	N/D	0.005	0.001
METHOMYL	1.000	N/D	0.005	0.001
MEVINPHOS	0.100	N/D	0.005	0.001
MYCLOBUTANIL	0.100	N/D	0.005	0.005
NALED	0.100	N/D	0.005	0.001
OXAMYL	0.500	N/D	0.005	0.001
PACLOBUTRAZOL	0.100	N/D	0.005	0.005
PERMETHRINS	0.500	N/D	0.005	0.005
PHOSMET	0.100	N/D	0.005	0.001
PIPERONYL				
BUTOXIDE	3.000	N/D	0.005	0.005
PRALLETHRIN	0.100	N/D	0.005	0.005
PROPICONAZOLE	0.100	N/D	0.010	0.005
PROPOXUR	0.100	N/D	0.005	0.001
PYRETHRINS	0.500	N/D	0.005	0.001
PYRIDABEN	0.100	N/D	0.005	0.005
SPINETORAM	0.100	N/D	0.005	0.005
SPINOSAD	0.100	N/D	0.005	0.005
SPIROMESIFEN	0.100	N/D	0.005	0.001
SPIROTETRAMAT	0.100	N/D	0.005	0.005
SPIROXAMINE	0.100	N/D	0.005	0.001
TEBUCONAZOLE	0.100	N/D	0.005	0.001
THIACLOPRID	0.100	N/D	0.005	0.001
THIAMETHOXAM	5.000	N/D	0.005	0.001
TRIFLOXYSTROBIN	0.100	N/D	0.005	0.005

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level

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RESIDUAL SOLVENTS:

HS-GC-MS

GSL SOP 405

Uploaded: 01/12/2022 13:33:29

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
1,1-DICHLOROETHENE	8	N/D	0.63	0.6
1,2-DICHLOROETHANE	2	N/D	0.12	0.012
1,2-DICHLOROETHENE	5	N/D	0.73	0.09
ACETONE	5,000	N/D	140	9
ACETONITRILE	410	N/D	25	0.72
BENZENE	1	N/D	1	0.6
BUTANE	5,000	N/D	50	48
CHLOROFORM	1	N/D	1	0.5
ETHANOL	5,000	N/D	140	12
ETHYL ACETATE	5,000	N/D	140	2.4
ETHYL ETHER	5,000	N/D	140	6
ETHYLENE OXIDE	1	N/D	2	0.6
METHANOL	3,000	B/LOQ	100	6
METHYLENE CHLORIDE	125	N/D	1.5	1.5
N-HEPTANE	5,000	N/D	140	6
N-HEXANE	290	N/D	18	0.06
PENTANE	5,000	N/D	140	9
PROPANE	5,000	N/D	30	30
TOLUENE	890	N/D	53	0.9
TRICHLOROETHENE	1	N/D	1	0.3
XYLENES	150	N/D	130	1.8

Notes

Isopropyl Alcohol is part of the ingredients.

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Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 03/03/2022 19:45:31

MICROBIAL ANALYSIS:

Test	SOP	Test Method	Device Used	Allowable Criteria	Actual Result
TOTAL YEAST AND MOLD	406.01	QPCR	ARIAMX PCR	NOT APPLICABLE	< 1,000 CFU/G
AEROBIC BACTERIA COUNT	406.01	QPCR	ARIAMX PCR	NOT APPLICABLE	< 10,000 CFU/G
STEC E. COLI*	406.01	QPCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
SALMONELLA*	406.01	QPCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ENTEROBACTERIACEAE	406.01	QPCR	ARIAMX PCR	NOT APPLICABLE	< 100 CFU/G
COLIFORM	406.01	QPCR	ARIAMX PCR	NOT APPLICABLE	< 100 CFU/G
ASPERGILLUS FUMIGATUS***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS NIGER***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS FLAVUS***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
ASPERGILLUS TERREUS***	406.01	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED

† USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)

* STEC and Salmonella run as Multiplex

** CFU/g Calculation based on MIP/Extract matrix

*** Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA

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Mycotoxin Analysis:

LC-MS/MS
GSL SOP 401

Uploaded: 01/17/2022 13:36:45

Analyte	LOQ (ppb)	LOD (ppb)	Action Lvl (ppb)	Results (ppb)
AFLATOXIN B1	1	1	20	N/D
AFLATOXIN B2	1	1	20	N/D
AFLATOXIN G1	1	1	20	N/D
AFLATOXIN G2	1	1	20	N/D
OCHRATOXIN A	1	1	20	N/D

Heavy Metals Analysis:

ICP-MS
GSL SOP 403

Uploaded: 01/12/2022 16:37:06

Metal	LOQ (ppb)	LOD (ppb)	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	75	20	200	N/D
CADMIUM (CD)	75	20	200	N/D
MERCURY (HG)	75	20	100	N/D
LEAD (PB)	75	20	500	B/LOQ

Moisture Analysis:

Shimadzu MOC63U Moisture Balance - GSL SOP 411

Uploaded: 01/11/2022 19:25:17

Moisture %

91.8%

Water Activity:

Water Activity Meter

Uploaded: 01/11/2022 19:25:18

Water

0.91

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope - GSL SOP 409

Uploaded: 01/12/2022 16:50:28

Pass: No Foreign Materials Detected

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