

Order #: 82505 Order Name: WokeAF CBD Eye Hydrating Moisturizer 100mg Isolate Batch#: CCA-H0321 Received: 08/09/2021

Completed: 08/13/2021



## Sample



N/D D9-THC 0.819% Total CBD

116.1 mg Cannabinoids per unit 116.1 mg CBD per unit

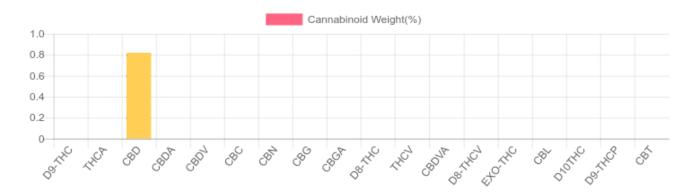
1 unit = 14.18 grams per unit x Cannabinoid concentration

#### **Cannabinoids Test**

HPLC-DAD GSL SOP 400

UPLOADED: 08/10/2021 09:45:13

Cannabinoids	LOQ(mg/g)	weight(%)	mg/g	mg/unit
D9-THC	0.1954	N/D	N/D	N/D
THCA	0.1954	N/D	N/D	N/D
CBD	0.1954	0.819%	8.188	116.106
CBDA	0.1954	N/D	N/D	N/D
CBDV	0.1954	N/D	N/D	N/D
CBC	0.1954	N/D	N/D	N/D
CBN	0.1954	N/D	N/D	N/D
CBG	0.1954	N/D	N/D	N/D
CBGA	0.1954	N/D	N/D	N/D
D8-THC	0.1954	N/D	N/D	N/D
THCV	0.1954	N/D	N/D	N/D
CBDVA	0.1954	N/D	N/D	N/D
D8-THCV	0.1954	N/D	N/D	N/D
EXO-THC	0.1954	N/D	N/D	N/D
CBL	0.1954	N/D	N/D	N/D
D10THC	0.1954	N/D	N/D	N/D
D9-THCP	0.1954	N/D	N/D	N/D
CBT	0.1954	N/D	N/D	N/D
TOTAL D9-THC		N/D	N/D	N/D
TOTAL CBD*		0.819%	8.188	116.1
TOTAL CANNABINOIDS	3	0.819%	8.188	116.1



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



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







Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with



Order #: 82505 Order Name: WokeAF CBD Eye Hydrating Moisturizer 100mg Isolate Batch#: CCA-H0321 Received: 08/09/2021 Completed: 08/13/2021



### **PESTICIDE ANALYSIS:**

GSL SOP 401 PREPARED: 08/09/2021 14:05:36 UPLOADED: 08/10/2021 11:45:59

GC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	3.000	N/D	0.100	0.100
CHLORDANE	0.100	N/D	0.010	0.010
CHLORFENAPYR	0.100	N/D	0.010	0.010
COUMAPHOS	0.100	N/D	0.010	0.010

Pesticide	Action Level	LOQ	LOD	
resticide	(ppm)	(ppm)	(ppm)	(ppm)
CYFLUTHRIN	1.000	N/D	0.010	0.010
CYPERMETHRIN	1.000	N/D	0.010	0.010
PENTACHLORONITROBENZENE	0.200	N/D	0.010	0.010

LC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.300	N/D	0.005	0.005	IMAZALIL	0.100	N/D	0.005	0.001
ACEPHATE	3.000	N/D	0.005	0.001	IMIDACLOPRID	3.000	N/D	0.005	0.001
ACEQUINOCYL	2.000	N/D	0.005	0.005	KRESOXIM-METHYL	1.000	N/D	0.005	0.005
ACETAMIPRID	3.000	N/D	0.005	0.005	MALATHION	2.000	N/D	0.005	0.001
ALDICARB	0.100	N/D	0.005	0.005	METALAXYL	3.000	N/D	0.005	0.001
AZOXYSTROBIN	3.000	N/D	0.005	0.001	METHIOCARB	0.100	N/D	0.005	0.001
BIFENAZATE	3.000	N/D	0.005	0.001	METHOMYL	0.100	N/D	0.005	0.001
BIFENTHRIN	0.500	N/D	0.005	0.005	MEVINPHOS	0.100	N/D	0.005	0.001
BOSCALID	3.000	N/D	0.005	0.005	MYCLOBUTANIL	3.000	N/D	0.005	0.005
CARBARYL	0.500	N/D	0.005	0.001	NALED	0.500	N/D	0.005	0.001
CARBOFURAN	0.100	N/D	0.005	0.001	OXAMYL	0.500	N/D	0.005	0.001
CHLORANTRANILIPROLE	3.000	N/D	0.005	0.005	PACLOBUTRAZOL	0.100	N/D	0.005	0.005
CHLORMEQUAT	3.000	N/D	0.250	0.100	PERMETHRINS	1.000	N/D	0.005	0.005
CHLORIDE	3.000	N/D	0.230	0.100	PHOSMET	0.200	N/D	0.005	0.001
CHLORPYRIFOS	0.100	N/D	0.005	0.005	PIPERONYL	3.000	N/D	0.005	0.005
CLOFENTEZINE	0.500	N/D	0.005	0.005	BUTOXIDE	3.000	N/D	0.005	0.005
DAMINOZIDE	0.100	N/D	0.005	0.001	PRALLETHRIN	0.400	N/D	0.005	0.005
DIAZINON	0.200	N/D	0.005	0.005	PROPICONAZOLE	1.000	N/D	0.010	0.005
DICHLORVOS	0.100	N/D	0.005	0.001	PROPOXUR	0.100	N/D	0.005	0.001
DIMETHOATE	0.100	N/D	0.005	0.001	PYRETHRINS	1.000	N/D	0.005	0.001
DIMETHOMORPH	3.000	N/D	0.005	0.001	PYRIDABEN	3.000	N/D	0.005	0.005
ETHOPROPHOS	0.100	N/D	0.005	0.001	SPINETORAM	3.000	N/D	0.005	0.005
ETOFENPROX	0.100	N/D	0.005	0.005	SPINOSAD	3.000	N/D	0.005	0.005
ETOXAZOLE	1.500	N/D	0.050	0.005	SPIROMESIFEN	3.000	N/D	0.005	0.001
FENHEXAMID	3.000	N/D	0.005	0.001	SPIROTETRAMAT	3.000	N/D	0.005	0.005
FENOXYCARB	0.100	N/D	0.005	0.005	SPIROXAMINE	0.100	N/D	0.005	0.001
FENPYROXIMATE	2.000	N/D	0.005	0.005	TEBUCONAZOLE	1.000	N/D	0.005	0.001
FIPRONIL	0.100	N/D	0.005	0.005	THIACLOPRID	0.100	N/D	0.005	0.001
FLONICAMID	2.000	N/D	0.025	0.005	THIAMETHOXAM	1.000	N/D	0.005	0.001
FLUDIOXONIL	3.000	N/D	0.005	0.005	TRIFLOXYSTROBIN	3.000	N/D	0.005	0.005
HEXYTHIAZOX	2.000	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



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







Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.



Order #: 82505 Order Name: WokeAF CBD Eye Hydrating Moisturizer 100mg Isolate Batch#: CCA-H0321 Received: 08/09/2021 Completed: 08/13/2021



### **RESIDUAL SOLVENTS:**

HS-GC-MS

GSL SOP 405

Uploaded: 08/10/2021 08:07:14

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
THYL ETHER	5,000	N/D	140	6
THYLENE OXIDE	1	N/D	2	0.6
SOPROPYL ALCOHOL	5,000	N/D	140	3
METHANOL	3,000	N/D	100	6
METHYLENE CHLORIDE	125	N/D	1.5	1.5
I-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
OLUENE	890	N/D	53	0.9
RICHLOROETHENE	1	N/D	1	0.3
KYLENES	150	N/D	130	1.8



Ben Witten, MS, MT., Lab Director

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







Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.



Order #: 82505 Order Name: WokeAF CBD Eye Hydrating Moisturizer 100mg Isolate

Batch#: CCA-H0321 Received: 08/09/2021 Completed: 08/13/2021



## **Microbial Analysis:**

Microbial Analysis GSL SOP 406 Uploaded: 08/11/2021 20:11:51

PCR - Agilent AriaMX

### **MICROBIAL ANALYSIS:**

PCR - Agilent AriaMX

Test	SOP	Test Method	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
LISTERIA MONOCYTOGENES	406.01		ARIAMX PCR	2 COPIES OF DNA	PRESENCE/ABSENT	NOT DETECTED	PASS
STEC E. COLI*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
PATHOGENIC E. COLI	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
SALMONELLA*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS

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

Ben Witten, MS, MT., Lab Director

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







Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

<sup>\*</sup> STEC and Salmonella run as Multiplex
\*\* CFU/g Calculation based on MIP/Extract matrix

<sup>\*\*\*</sup> Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA



Order #: 82505 Order Name: WokeAF CBD Eye Hydrating Moisturizer 100mg Isolate Batch#: CCA-H0321 Received: 08/09/2021 Completed: 08/13/2021



## **Mycotoxin Analysis:**

LC-MS/MS GSL SOP 401

Uploaded: 08/10/2021 11:45:49

Action LvI (ppb)	Results (ppb)
20	N/D
	20 20 20

LOQ is 1ppb, LOD is 1ppb

## **Heavy Metals Analysis:**

ICP-MS GSL SOP 403

Uploaded: 08/09/2021 17:37:26

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200	B/LOQ
CADMIUM (CD)	200	N/D
MERCURY (HG)	100	N/D
LEAD (PB)	500	177

Lower Limit of Quantitation (LOQ) is 75 ppb, Limit of Detection (LOD) is 3 ppb



Ben Witten, MS, MT., Lab Director

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







Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.