

Sample Name: Aina Greens "Full Spectrum CBD oil"

Client: potdhuile
 Sample Type: Infusedoil
 Strain: Unknown
 Product Weight: 26.40 g
 Servings: 30
 Date Reviewed: August 06, 2021

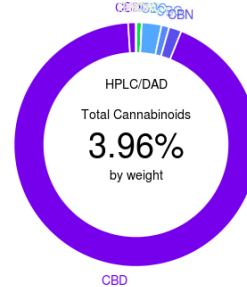
Submitted: July 28, 2021
 Tested: July 28, 2021
 Expires: July 28, 2022
 Submitted for: HPLC,



Profiling by Liquid Chromatography - Pass

HPLC [SOP-2050] | Date Performed: 2021-07-29

Cannabinoid	Percent	mg/g	Total mg	mg/svg	mg/mL	LO Q (mg/g)	LOD (mg/g)	L.C. ¹	Status
d9-THC	0.030	0.303	7.99	0.266	0.27	0.039	0.013	-	Pass
d8-THC	ND ¹	ND ¹	0.00	0.000	ND ¹	0.039	0.013	-	Pass
THCA	ND ¹	ND ¹	0.00	0.000	ND ¹	0.039	0.013	-	Pass
THCV	ND ¹	ND ¹	0.00	0.000	ND ¹	0.039	0.013	-	Pass
THCVA	ND ¹	ND ¹	0.00	0.000	ND ¹	0.039	0.013	-	Pass
CBC	0.104	1.035	27.32	0.911	0.91	0.039	0.013	-	Pass
CBG	0.041	0.408	10.77	0.359	0.36	0.039	0.013	-	Pass
CBGA	ND ¹	ND ¹	0.00	0.000	ND ¹	0.039	0.013	-	Pass
CBN	0.066	0.657	17.34	0.578	0.58	0.039	0.013	-	Pass
CBD	3.678	36.779	970.97	32.366	32.37	0.039	0.013	-	Pass
CBDV	0.041	0.406	10.72	0.357	0.36	0.039	0.013	-	Pass
CBDA	ND ¹	ND ¹	0.00	0.000	ND ¹	0.039	0.013	-	Pass
Total	3.959	39.588	1,045.11	NA	34.85	NA	NA	-	Pass
Total THC	0.030	0.303	7.99	0.27	0.27	-	-	-	Pass
Total CBD	3.678	36.779	970.97	32.37	32.37	-	-	-	Pass



HPLC/DAD results are not moisture normalized.

~100% Decarboxylated THC

¹L.C. = Label Claim in mg/g

Total THC = ((THCA*0.877)+ d9-THC)

Total CBD = ((CBDA*0.877)+ CBD)

Microbiological Screening -

Screening for microbiological contamination. [SOP-6010 (Asp), SOP-6060 (Sal), SOP-6070 (STEC) CONTINGENT upon request: SOP-6040 (petrifilm)] | Date Performed:

Analysis	Limit of Detection	Action Limits	Status
Shiga-Toxin E. Coli	NA	< 1 cfu/g	cfu/g
Salmonella	NA	< 1 cfu/g	cfu/g
Aspergillus	NA	< 1 cfu/g	cfu/g
Pseudomonas	NA	< 1 cfu/g	cfu/g
APC	NA	< 1 cfu/g	cfu/g
E. Coli	NA	< 1 cfu/g	cfu/g
Coliform	NA	< 1 cfu/g	cfu/g
Yeast & Mold	NA	< 1 cfu/g	cfu/g

*TNTC = Too Numerous To Count

¹ND = Not Detected

Residual Solvent Analysis -

Analysis of residual solvents. GC-FID [SOP-2060] | Date Performed:

Solvent	ug/g	Action Limit (ug/g)	LOQ (ug/g)	LOD (ug/g)	Status
Benzene	NT				
Chloroform	NT				
1,2-Dichloroethane	NT				
Ethylene Oxide	NT				
Methylene Chloride	NT				
Trichloroethylene	NT				
Acetone	NT				
Acetonitrile	NT				
Ethanol	NT				
Ethyl Acetate	NT				
Diethyl ether	NT				
Heptane	NT				
Hexane	NT				
Isopropanol	NT				
Methanol	NT				
N-Butane	NT				
Pentane	NT				
Propane	NT				
Toluene	NT				
Total Xylenes	NT				

¹ND = Not Detected

**Client Limit is self-selected and will be replaced by official CA State limits when they become available

CW uses its best efforts to deliver high-quality results and to verify that the data contained therein are based on sound scientific judgment. However, CW 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 these data in any way. Further, CW makes no claims regarding the representativeness of the analyzed sample to the larger batch from which it was taken. The limit of liability accepted by CW Analytical is limited to the total amount invoiced for services provided. As part of our strict confidentiality policy, CW can only discuss results with the original client of record. Sample data reflect results at the time of testing. Results may vary with storage conditions over time. Per BCC regulations, cannabis goods that have not been transported to retail within 12 months of the date on this certificate of analysis must be destroyed or retested by the licensed distributor in possession of the cannabis goods. Comments? lab@cwanalytical.com



This sample was tested by CW Analytical Laboratories. Results are valid through the expiration date indicated.

Robert W Martin, PhD
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