



California Ag Labs
430 C St
Marysville, CA 95901

(530) 599-9001
/www.calaglabs.com
Lic# C8-0000001-LIC

QA Testing

1 of 6

Full Spectrum CBD Oil

Sample ID: 2305CRG0883.2041

Strain: -

Matrix: Concentrates & Extracts

Type: Full Extract Cannabis Oil

Sample Size: 1 units; Batch:

Produced:

Collected:

Received: 05/24/2023

Completed: 05/26/2023

Batch#:

Client

Greenland CBD

1950 Douglas Blvd

Roseville, CA 95661



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	05/25/2023	Complete
Residual Solvents	05/25/2023	Pass
Microbials	05/25/2023	Pass
Mycotoxins	05/26/2023	Pass
Pesticides	05/25/2023	Pass
Heavy Metals	05/25/2023	Pass

Cannabinoids

Complete

0.272% 2.72 mg/g Total THC	32.462% 324.62 mg/g Total CBD	94.010% 940.103 mg/g Total Cannabinoids	94.053% 940.531 mg/g Total Unconverted Cannabinoids
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Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
THCa	0.1278	0.1921	ND	ND
Δ9-THC	0.1259	0.1921	0.272	2.72
Δ8-THC	0.1322	0.1921	ND	ND
THCV	0.1651	0.1921	0.382	3.82
CBDa	0.1545	0.1921	0.272	2.72
CBD	0.0949	0.1921	32.223	322.23
CBDV	0.1651	0.1921	0.087	0.87
CBN	0.0518	0.1921	30.029	300.29
CBGa	0.1584	0.1921	0.076	0.76
CBG	0.1106	0.1921	30.712	307.12
CBC	0.1576	0.1921	ND	ND
Total			94.053	940.53

Notes:
Method: HPLC SOP-420
Total THC means the sum of THC, delta 8 THC, and THCA. Total THC is calculated using the following equation: Total THC (mg/g) = [(delta 8-THCA concentration (mg/g) + delta 9-THCA concentration (mg/g)) x 0.877] + [delta 8-THC concentration (mg/g) + delta 9-THC concentration (mg/g)]
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control

NT Not Tested Moisture Content	NT Not Tested Water Activity	Not Tested Foreign Matter
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Ronald Montez
Ronald Montez
Lab Director
05/26/2023

Seth Dixon
Seth Dixon, PhD
Chief Chemist
05/26/2023

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Sacramento, CA 95811

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.004	0.031	0.100	ND	Pass	Fludioxonil	0.004	0.031	0.100	<LOQ	Pass
Acephate	0.008	0.031	0.100	ND	Pass	Hexythiazox	0.004	0.031	0.100	ND	Pass
Acequinocyl	0.007	0.031	0.100	ND	Pass	Imazalil	0.010	0.031	0.010	ND	Pass
Acetamiprid	0.004	0.031	0.100	ND	Pass	Imidacloprid	0.005	0.031	5.000	ND	Pass
Aldicarb	0.010	0.031	0.010	ND	Pass	Kresoxim Methyl	0.007	0.031	0.100	ND	Pass
Azoxystrobin	0.006	0.031	0.100	ND	Pass	Malathion	0.009	0.031	0.500	ND	Pass
Bifenazate	0.005	0.031	0.100	ND	Pass	Metalaxyl	0.004	0.031	2.000	ND	Pass
Bifenthrin	0.007	0.031	3.000	ND	Pass	Methiocarb	0.010	0.031	0.010	ND	Pass
Boscalid	0.006	0.031	0.100	ND	Pass	Methomyl	0.006	0.031	1.000	ND	Pass
Captan	0.051	0.063	0.700	ND	Pass	Mevinphos	0.015	0.031	0.015	ND	Pass
Carbaryl	0.003	0.031	0.500	ND	Pass	Myclobutanil	0.007	0.031	0.100	ND	Pass
Carbofuran	0.010	0.031	0.010	ND	Pass	Naled	0.004	0.031	0.100	ND	Pass
Chlorantraniliprole	0.006	0.031	10.000	ND	Pass	Oxamyl	0.004	0.031	0.500	ND	Pass
Chlordane	0.030	0.063	0.030	ND	Pass	Paclobutrazol	0.010	0.031	0.010	ND	Pass
Chlorfenapyr	0.030	0.063	0.030	ND	Pass	Parathion Methyl	0.030	0.063	0.030	ND	Pass
Chlorpyrifos	0.010	0.031	0.010	ND	Pass	Pentachloronitrobenzene	0.025	0.063	0.100	ND	Pass
Clofentezine	0.013	0.031	0.100	ND	Pass	Permethrin	0.012	0.031	0.500	ND	Pass
Coumaphos	0.010	0.031	0.010	ND	Pass	Phosmet	0.006	0.031	0.100	ND	Pass
Cyfluthrin	0.039	0.063	2.000	ND	Pass	Piperonyl Butoxide	0.005	0.031	3.000	ND	Pass
Cypermethrin	0.036	0.063	1.000	ND	Pass	Prallethrin	0.008	0.031	0.100	ND	Pass
Daminozide	0.030	0.063	0.030	ND	Pass	Propiconazole	0.006	0.031	0.100	ND	Pass
Diazinon	0.004	0.031	0.100	ND	Pass	Propoxur	0.010	0.031	0.010	ND	Pass
Dichlorvos	0.010	0.031	0.010	ND	Pass	Pyrethrins	0.006	0.031	0.500	ND	Pass
Dimethoate	0.010	0.031	0.010	ND	Pass	Pyridaben	0.004	0.031	0.100	ND	Pass
Dimethomorph	0.012	0.031	2.000	ND	Pass	Spinetoram	0.017	0.031	0.100	ND	Pass
Ethoprophos	0.010	0.031	0.010	ND	Pass	Spinosad	0.017	0.031	0.100	ND	Pass
Etofenprox	0.010	0.031	0.010	ND	Pass	Spiromesifen	0.007	0.031	0.100	ND	Pass
Etoazole	0.003	0.031	0.100	ND	Pass	Spirotetramat	0.005	0.031	0.100	ND	Pass
Fenhexamid	0.012	0.031	0.100	ND	Pass	Spiroxamine	0.010	0.031	0.010	ND	Pass
Fenoxycarb	0.010	0.031	0.010	ND	Pass	Tebuconazole	0.006	0.031	0.100	ND	Pass
Fenpyroximate	0.003	0.031	0.100	ND	Pass	Thiacloprid	0.010	0.031	0.010	ND	Pass
Fipronil	0.010	0.031	0.010	ND	Pass	Thiamethoxam	0.006	0.031	5.000	ND	Pass
Flonicamid	0.008	0.031	0.100	ND	Pass	Trifloxystrobin	0.002	0.031	0.100	ND	Pass

Date Tested: 05/25/2023

Method: LC-MS/MS& GC-MS/MS SOP-426. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



ISO/IEC 17025:2017 ACCREDITED CRT# 6099.01

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05/26/2023

Seth Dixon, PhD
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05/26/2023

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Type: Full Extract Cannabis Oil

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Microbials

Pass

Analyte

Results

Shiga toxin-producing E. Coli

Salmonella SPP

Aspergillus flavus

Aspergillus fumigatus

Aspergillus niger

Aspergillus terreus

CFU/g

Not Detected in 1g

Not Detected in 1g

Not Detected in 1g

Not Detected in 1g

Not Detected in 1g

Not Detected in 1g

Date Tested: 05/25/2023

Method: qPCR SOP-424. TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. The Decision rule for stating results as pass or fail corresponds to the limits set by CA-DCC.



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Type: Full Extract Cannabis Oil

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Collected:

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Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	4.96	5		ND	Tested
B2	3.56	5		ND	Tested
G1	4.92	5		ND	Tested
G2	4.02	5		ND	Tested
Ochratoxin A	4.95	5	20	ND	Pass
Total Aflatoxins	4.96	5	20	ND	Pass

Date Tested: 05/26/2023

Method: LC-MS/MS SOP-425. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



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Type: Full Extract Cannabis Oil

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Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.225	0.469	1	ND	Pass
Acetone	12.462	46.873	5000	ND	Pass
Acetonitrile	16.464	46.873	410	ND	Pass
Benzene	0.239	0.469	1	ND	Pass
Butane	16.937	46.873	5000	ND	Pass
Chloroform	0.247	0.469	1	ND	Pass
Ethanol	13.762	46.873	5000	ND	Pass
Ethyl-Acetate	12.547	46.873	5000	ND	Pass
Ethyl-Ether	28.899	46.873	5000	ND	Pass
Ethylene Oxide	0.225	0.469	1	ND	Pass
Heptane	11.723	46.873	5000	147.198	Pass
Isopropanol	12.209	46.873	5000	1728.887	Pass
Methanol	22.99	46.873	3000	ND	Pass
Methylene-Chloride	0.258	0.469	1	ND	Pass
n-Hexane	29.171	46.873	290	ND	Pass
Pentane	15.568	46.873	5000	<LOQ	Pass
Propane	17.861	46.873	5000	ND	Pass
Toluene	29.384	46.873	890	ND	Pass
Trichloroethene	0.274	0.469	1	ND	Pass
Xylenes	27.174	46.873	2170	ND	Pass

Date Tested: 05/25/2023

Method: HS-GCMS SOP-429. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



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Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0637	0.0976565	0.2	ND	Pass
Cadmium	0.06455	0.0976565	0.2	ND	Pass
Lead	0.07025	0.0976565	0.5	ND	Pass
Mercury	0.0756	0.0976565	0.1	ND	Pass

Date Tested: 05/25/2023

Method: ICP-MS SOP-423. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



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