Certificate of Analysis

ACDC STRAIN 450MG CBD FULL SPECTRUM HEMP OIL
Harvest/Lot ID: # GCLE190430-AC4-1935
Batch#: GCLE190430-AC4-1935

GREEN FLOWER BOTANICALS
1049 E. Brandon Blvd. Brandon
FL, USA 33511
(813) 906-1204
LABS@GREENFLOWERBOTANICALS.COM

SAMPLE:DA90906008-001
Sample is BELOW 0.3% THC
Retail Product Size : 450 mg
Total Weight: 30 ml
Ordered: 09/03/19 Sampled:09/03/19
Completed: 09/11/19 Expires: 09/11/20

Image

Safety

Pesticides - Passed
Microbials - Passed
Mycotoxins - Passed
Heavy Metals - Passed
Terpenes - Tested
Residual-Solvents - Passed
Filth - Passed
Water Activity - NOT Tested
Moisture - NOT Tested

Cannabinoids

Analyte	Weight(%)	mg/g
D9-THC	0.010	0.100
THCA	ND	ND
CBD	1.628	16.280
CBDA	ND	ND
CBN	ND	ND
CBDV	ND	ND
D8-THC	ND	ND
THCV	ND	ND
CBG	ND	ND
CBGA	ND	ND
CBC	0.010	0.100
TOTAL THC	0.010	0.100
TOTAL CBD	1.628	16.279

Cannabinoids

0.010% Total THC	1.628% Total CBD
3.26 mg THC/Container	488.40 mg CBD/Container

D9-THC	THCa	CBD	CBDa	CBN	CBDV	D8-THC	THCV	CBG	CBGa	CBC	Total THC	Total CBD
0.010	ND	1.628	ND	ND	ND	ND	ND	ND	ND	0.010	0.010	1.628

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.

Certificate of Analysis

ACDC STRAIN 450MG CBD FULL SPECTRUM HEMP OIL
Harvest/Lot ID: # GCLE190430-AC4-1935
Batch#: GCLE190430-AC4-1935

GREEN FLOWER BOTANICALS
1049 E. Brandon Blvd. Brandon
FL, USA 33511
(813) 906-1204
LABS@GREENFLOWERBOTANICALS.COM

SAMPLE:DA90906008-001
Sample is BELOW 0.3% THC
Retail Product Size : 450 mg
Total Weight: 30 ml
Ordered: 09/03/19 Sampled:09/03/19
Completed: 09/11/19 Expires: 09/11/20

Terpenes	Test result %
ALPHA-CEDRENE	ND
ALPHA-HUMULENE	ND
ALPHA-PINENE	0.155
ALPHA-TERPINENE	ND
BETA-MYRCENE	0.199
BETA-PINENE	0.032
BORNEOL	ND
CAMPHENE	ND
CAMPHOR	ND
CARYOPHYLLENE OXIDE	ND
CEDROL	ND
ALPHA-BISABOLOL	ND
ISOPULEGOL	ND
CIS-NEROLIDOL	ND
3-CARENE	ND
FENCHYL ALCOHOL	ND
HEXAHYDROTHYMOL	ND
EUCALYPTOL	ND
ISOBORNEOL	ND
FARNESENE	ND
FENCHONE	ND
GAMMA-TERPINENE	ND
GERANIOL	ND
GERANYL ACETATE	ND
GUAIOL	ND
LIMONENE	ND
LINALOOL	ND
NEROL	ND
OCIMENE	ND
ALPHA-PHELLANDRENE	ND
PULEGONE	ND
SABINENE	ND
SABINENE HYDRATE	ND
TERPINEOL	ND
TERPINOLENE	ND
TRANS-CARYOPHYLLENE	0.032
TRANS-NEROLIDOL	ND
VALENCENE	ND
TOTAL	**0.42**

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.

Certificate of Analysis

ACDC STRAIN 450MG CBD FULL SPECTRUM HEMP OIL
Harvest/Lot ID: # GCLE190430-AC4-1935
Batch#: GCLE190430-AC4-1935

GREEN FLOWER BOTANICALS
1049 E. Brandon Blvd. Brandon
FL, USA 33511
(813) 906-1204
LABS@GREENFLOWERBOTANICALS.COM

SAMPLE:DA90906008-001
Sample is BELOW 0.3% THC
Retail Product Size : 450 mg
Total Weight: 30 ml
Ordered: 09/03/19 Sampled:09/03/19
Completed: 09/11/19 Expires: 09/11/20

Pesticides	LOQ	Action Level	Units	Result
DIMETHOATE	0.01	0.05	ppm	ND
ABAMECTIN B1A	0.02	0.1	ppm	ND
PENTACHLORONITROBENZENE	0.01	0.2	ppm	ND
METHYL PARATHION	0.05	0.2	ppm	ND
CYFLUTHRIN	0.05	1	ppm	ND
CIS-PERMETHRIN	0.05	0.1	ppm	ND
ACEPHATE	0.01	0.1	ppm	ND
DIMETHOMORPH	0.005	0.05	ppm	ND
ETHOPROPHOS	0.01	0.05	ppm	ND
ACEQUINOCYL	0.05	0.1	ppm	ND
ACETAMIPRID	0.01	0.05	ppm	ND
ETOFENPROX	0.01	0.05	ppm	ND
ALDICARB	0.02	0.05	ppm	ND
ETOXAZOLE	0.01	0.05	ppm	ND
AZOXYSTROBIN	0.01	0.05	ppm	ND
FENHEXAMID	0.01	0.1	ppm	ND
BIFENAZATE	0.01	0.1	ppm	ND
FENOXYCARB	0.01	0.05	ppm	ND
FENPYROXIMATE	0.01	0.5	ppm	ND
BIFENTHRIN	0.01	0.1	ppm	ND
CARBARYL	0.01		ppm	ND
FIPRONIL	0.02	0.05	ppm	ND
FLONICAMID	0.01	0.4	ppm	ND
CARBOFURAN	0.01		ppm	ND
CHLORANTRANILIPROLE	0.01		ppm	ND
FLUDIOXONIL	0.01	0.1	ppm	ND
HEXYTHIAZOX	0.01	0.25	ppm	ND
CHLORFENAPYR	0.01	0.05	ppm	ND
IMAZALIL	0.01	0.05	ppm	ND
CHLORPYRIFOS	0.01	0.1	ppm	ND
IMIDACLOPRID	0.01	0.1	ppm	ND
CLOFENTEZINE	0.01	0.2	ppm	ND
KRESOXIM-METHYL	0.01	0.1	ppm	ND

Pesticides	LOQ	Action Level	Units	Result
COUMAPHOS	0.005	0.05	ppm	ND
MALATHION	0.01	0.05	ppm	ND
CYPERMETHRIN	0.02	0.5	ppm	ND
DAMINOZIDE	0.02	0.5	ppm	ND
METALAXYL	0.01	0.05	ppm	ND
DICHLORVOS	0.05	0.1	ppm	ND
METHIOCARB	0.01	0.05	ppm	ND
METHOMYL	0.01	0.1	ppm	ND
DIAZANON	0.01	0.05	ppm	ND
MEVINPHOS	0.01	0.05	ppm	ND
MYCLOBUTANIL	0.01	0.1	ppm	ND
NALED	0.01	0.25	ppm	ND
OXAMYL	0.01	0.25	ppm	ND
PACLOBUTRAZOL	0.01	0.05	ppm	ND
TRANS-PERMETHRIN	0.05	0.1	ppm	ND
PHOSMET	0.01	0.1	ppm	ND
PIPERONYL BUTOXIDE	0.01	3	ppm	ND
PRALLETHRIN	0.05	0.1	ppm	ND
PROPICONAZOLE	0.01	0.1	ppm	ND
PROPOXUR	0.01	0.1	ppm	ND
PYRETHRIN I	0.01	0.5	ppm	ND
PYRIDABEN	0.01	0.2	ppm	ND
SPINOSAD (SPINOSYN A)	0.01	0.1	ppm	ND
SPINOSAD (SPINOSYN D)	0.01	0.1	ppm	ND
SPIROMESIFEN	0.01	0.1	ppm	ND
SPIROTETRAMAT	0.02	0.1	ppm	ND
SPIROXAMINE	0.01	0.05	ppm	ND
TEBUCONAZOLE	0.01	0.05	ppm	ND
THIACLOPRID	0.01	0.05	ppm	ND
THIAMETHOXAM	0.01	0.05	ppm	ND
TRIFLOXYSTROBIN	0.01	0.1	ppm	ND

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.

Certificate of Analysis

ACDC STRAIN 450MG CBD FULL SPECTRUM HEMP OIL
Harvest/Lot ID: # GCLE190430-AC4-1935
Batch#: GCLE190430-AC4-1935

GREEN FLOWER BOTANICALS
1049 E. Brandon Blvd. Brandon
FL, USA 33511
(813) 906-1204
LABS@GREENFLOWERBOTANICALS.COM

SAMPLE:DA90906008-001
Sample is BELOW 0.3% THC
Retail Product Size : 450 mg
Total Weight: 30 ml
Ordered: 09/03/19 Sampled:09/03/19
Completed: 09/11/19 Expires: 09/11/20

Residual solvent	Action Level(ppm)	Pass/Fail	Results(ppm)
1,2-DICHLOROETHANE	2	Pass	ND
1,1-DICHLOROETHENE	8	Pass	ND
1,4-DIOXANE		Pass	ND
2-BUTANOL		Pass	ND
2-ETHOXYETHANOL		Pass	ND
2-PROPANOL	500	Pass	ND
ACETONE	750	Pass	ND
ACETONITRILE	60	Pass	ND
BENZENE	1	Pass	ND
BUTANES (ISO-BUTANE)	2000	Pass	ND
BUTANES (N-BUTANE)	2000	Pass	ND
CHLOROFORM	2	Pass	ND
ETHANOL	5000	Pass	ND
ETHYL ACETATE	400	Pass	ND
CYCLOHEXANE		Pass	ND
DICHLOROMETHANE		Pass	ND
ETHYL ETHER	500	Pass	ND
ETHYLENE OXIDE	5	Pass	ND
ETHYLBENZENE		Pass	ND
HEPTANE	500	Pass	ND
HEXANES (2,2-DIMETHYLBUTANE)	60	Pass	ND
HEXANES (2,3-DIMETHYLBUTANE)	60	Pass	ND
HEXANES (2-METHYLPENTANE)	60	Pass	ND
HEXANES (3-METHYLPENTANE)	60	Pass	ND
ISOPROPYL ACETATE		Pass	ND
METHALENE CHLORIDE	125	Pass	ND
METHANOL	250	Pass	ND
N-HEXANE	60	Pass	ND
PENTANES (ISO-PENTANE)		Pass	ND
PENTANES (N-PENTANE)	750	Pass	ND
PENTANES (NEO-PENTANE)		Pass	ND
PROPANE	2100	Pass	ND
TETRAHYDROFURAN		Pass	ND
TOLUENE	150	Pass	ND
TOTAL XYLENES	150	Pass	ND
TRICHLOROETHYLENE	25	Pass	ND

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.

Certificate of Analysis

ACDC STRAIN 450MG CBD FULL SPECTRUM HEMP OIL
Harvest/Lot ID: # GCLE190430-AC4-1935
Batch#: GCLE190430-AC4-1935

GREEN FLOWER BOTANICALS
1049 E. Brandon Blvd. Brandon
FL, USA 33511
(813) 906-1204
LABS@GREENFLOWERBOTANICALS.COM

SAMPLE:DA90906008-001
Sample is BELOW 0.3% THC
Retail Product Size : 450 mg
Total Weight: 30 ml
Ordered: 09/03/19 Sampled:09/03/19
Completed: 09/11/19 Expires: 09/11/20

Cannabinoid Profile Test Result-Analysis Method :SOP.T.40.020, SOP.T.30.050 **Analytical Batch:DA006137**

Reagent LOT ID	Dilution	Consumables Id
090619.R04	40	76124-662
090619.R06		SFN-BX-1025

Reagent LOT ID	Dilution	Consumables Id
090519.R02		923C4-923AK
090619.R03		910C6 - 910H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

Filth and foreign Materials-Analysis Method : **Analytical Batch:DA006132**

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Mycotoxin Analysis-Analysis Method :SOP.T.30.065, SOP.T.40.065

Analytical Batch:DA006128

Analyte	Results	Action Level
AFLATOXIN_G2	ND	0.02
AFLATOXIN_G1	ND	0.02
AFLATOXIN_B2	ND	0.02
AFLATOXIN_B1	ND	0.02
OCHRATOXIN_A	ND	0.02

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

Micro Analysis-Analysis method :SOP.T.40.043

Analytical Batch: DA006119

Reagent LOT/ID	Dilution	Consumables id
090419.R04		2803018
		015
		013
		009
		008D
		016

Pathogens	Results
ASPERGILLUS_TERREUS_1J2	not present in 1 gram.
ASPERGILLUS_NIGER	not present in 1 gram.
ASPERGILLUS_FUMIGATUS	not present in 1 gram.
ASPERGILLUS_FLAVUS	not present in 1 gram.
SALMONELLA_SPECIFIC_GENE	not present in 1 gram.
ESCHERICHIA_COLI_SHIGELLA_SPP	not present in 1 gram.

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.

Certificate of Analysis

ACDC STRAIN 450MG CBD FULL SPECTRUM HEMP OIL
Harvest/Lot ID: # GCLE190430-AC4-1935
Batch#: GCLE190430-AC4-1935

GREEN FLOWER BOTANICALS
1049 E. Brandon Blvd. Brandon
FL, USA 33511
(813) 906-1204
LABS@GREENFLOWERBOTANICALS.COM

SAMPLE:DA90906008-001
Sample is BELOW 0.3% THC
Retail Product Size : 450 mg
Total Weight: 30 ml
Ordered: 09/03/19 Sampled:09/03/19
Completed: 09/11/19 Expires: 09/11/20

Pesticide Analysis-Analysis Method:SOP.T.30.065, SOP.T.40.065

Reagent LOT/ID	Dilution	Consumables ID
	10	

Analytical Batch :DA006110

Reagent LOT/ID	Dilution	Consumables ID

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS).

Heavy Metals Analysis-Analysis-Method:SOP.T.40.050, SOP.T.30.052

Reagent LOT/ID	Dilution	Consumables ID
	50	

Analytical Batch: DA006112

Reagent LOT/ID	Dilution	Consumables ID

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Metal	Result	Action-Level
ARSENIC	ND	0.2
CADMIUM	ND	0.2
LEAD	0.054	0.5
MERCURY	ND	0.1

Abbreviation:ppm=Parts Per Million

Residual SolventsAnalysis Method:SOP.T.40.032

Reagent LOT ID	Dilution	Consumables Id
	1	00276446 160861-1

Analytical Batch :DA006136

Reagent LOT ID	Dilution	Consumables Id
		24152438

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

Terpenes screening-Analysis-Method:SOP.T.40.090

Reagent LOT ID	Dilution	Consumables Id
090619.R01	10	180711 SFN-BX-1025

Analytical Batch :DA006106

Reagent LOT ID	Dilution	Consumables Id
		923C4-923AK 910C6 - 910H

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography – Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.

EVIO LABS
EVIO Inc. (OTCQB:EVIO)

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL 33314
1-954-368-7664
info@eviolabsfl.com

Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

This report shall not be reproduced, unless in its entirety, without written approval from EVIO Labs. This report is an EVIO Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation.