

March 06, 2020

SUNSOIL

Jacob Goldstein
180 Battery Street
Burlington, VT 05401

Order No. 511835
Sample No. 1045078

SAMPLE INFORMATION

Description HW130220E
Lot Number FINAL
Category (Type) Edible
Received February 24, 2020

ANALYTICAL RESULTS

Analysis Date February 24, 2020 to March 06, 2020

Analyte	Method	LOD / LOQ	Finding	Units
Glyphosate	Anresco MF 2P030	2/5	None Detected	ppb
AMPA	Anresco MF 2P030	2/5	None Detected	ppb

Reported by
Anresco, Inc.




Cathy Cheng
Analyst

March 06, 2020

February 27, 2020

SUNSOIL

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SAMPLE INFORMATION

Description HW130220E
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Received February 24, 2020



ANALYTICAL RESULTS

Analysis Residual Solvent Screen ✔ Pass
Instrument Gas Chromatography Mass Spectrometry (GC/MS)
Method USP OVI<467>
Analysis Date February 24, 2020 to February 27, 2020

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
1,2-Dichloroethane	0.40/1.00	ND	1.0	Pass
Acetone	17/75	ND	5000	Pass
Acetonitrile	1/6	ND	410	Pass
Benzene	0.40/1.00	ND	1.0	Pass
n-Butane	200/600	ND	5000	Pass
Chloroform	0.40/1.00	ND	1.0	Pass
Ethanol	22/100	ND	5000	Pass
Ethyl Acetate	9/40	ND	5000	Pass
Ethyl Ether	11/50	ND	5000	Pass
Ethylene Oxide	0.40/1.00	ND	1.0	Pass
n-Heptane	11/50	ND	5000	Pass
n-Hexane	1/5	ND	290	Pass
Isopropyl Alcohol	11/50	ND	5000	Pass
Methanol	6/25	ND	3000	Pass
Methylene Chloride	0.40/1.00	ND	1.0	Pass
n-Pentane	17/75	ND	5000	Pass
Propane	125/250	ND	5000	Pass
Toluene	3/15	ND	890	Pass
Total Xylenes	1/3	ND	2170	Pass
Trichloroethylene	0.40/1.00	ND	1.0	Pass

Reported by
Anresco, Inc.

ND = None Detected
<LOQ = Below Limit of Quantitation
<LOD = Below Limit of Detection

Kendall Williams
Analyst

February 27, 2020

If there are any questions with this report, please contact "compliance@anresco.com".

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February 26, 2020

SUNSOIL

Jacob Goldstein
180 Battery Street
Burlington, VT 05401

Order No. 511835
Sample No. 1045078

SAMPLE INFORMATION

Description HW130220E
Lot Number FINAL
Category (Type) Edible
Received February 24, 2020

ANALYTICAL RESULTS

Analysis Terpene Profile
Instrument Gas Chromatography Mass Spectrometry (GC/MS)
Method American Herbal Pharmacopoeia
Analysis Date February 24, 2020 to February 26, 2020

Terpene	mg/g	%	Status
α-Pinene	<LOQ	<LOQ	-
Isopulegol	ND	ND	-
Camphene	<LOQ	<LOQ	-
Menthol	ND	ND	-
β-Myrcene	<LOQ	<LOQ	-
(-)-Borneol	ND	ND	-
β-Pinene	<LOQ	<LOQ	-
Terpineol	<LOQ	<LOQ	-
δ-3-Carene	ND	ND	-
Citronellol	ND	ND	-
Limonene	<LOQ	<LOQ	-
Geraniol	ND	ND	-
α-Terpinene	ND	ND	-
β-Caryophyllene	0.0369	0.00369	-
trans-beta-Ocimene	ND	ND	-
α-Humulene	<LOQ	<LOQ	-
cis-beta-Ocimene	ND	ND	-
cis-Nerolidol	ND	ND	-
p-Cymene	ND	ND	-
trans-Nerolidol	ND	ND	-
Eucalyptol	<LOQ	<LOQ	-
Guaiol	ND	ND	-
γ-Terpinene	<LOQ	<LOQ	-
Caryophyllene Oxide	<LOQ	<LOQ	-
Terpinolene	ND	ND	-
α-Bisabolol	<LOQ	<LOQ	-
Linalool	ND	ND	-
Eudesmol	ND	ND	-
Total Terpenes	0.0369	0.00369	-

Reported by
Anresco, Inc.

Limit of Detection: 0.0005 mg/g
Limit of Quantitation: 0.0015 mg/g
ND = None Detected
<LOQ = Below Limit of Quantitation
<LOD = Below Limit of Detection




Kaiyin Chen
Analyst

February 26, 2020

If there are any questions with this report, please contact "compliance@anresco.com".

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February 27, 2020

SUNSOIL

Jacob Goldstein
180 Battery Street
Burlington, VT 05401

Order No. 511835
Sample No. 1045078

SAMPLE INFORMATION

Description HW130220E
Lot Number FINAL
Category (Type) Edible
Received February 24, 2020

ANALYTICAL RESULTS

Instrument Decagon
Method MF 14G051
Analysis Date February 24, 2020 to February 27, 2020

Analyte	Finding	Units
Water Activity	0.326	%

Reported by
Anresco, Inc.



Eric Tam
Senior Chemist

February 27, 2020



Certificate of Analysis

Powered by Confident Cannabis

Sunsoil

180 Battery Street, Suite 250
 Burlington, VT 05401
 (603) 717-2008

Sample: 2002DBL0378.2863
 METRC Sample:

Strain: N/A

Ordered: 02/21/2020; Sampled: 02/24/2020; Completed: 02/26/2020

HW130220E-Final

Concentrates & Extracts, Full Extract Cannabis Oil, Coconut Oil



Cannabinoids

- CBC
- CBCa
- CBD
- CBDa
- CBDV
- CBDVa
- CBG
- CBGa
- CBL
- CBN
- Δ8-THC
- Δ9-THC
- THCa
- THCV
- THCVa

Cannabinoids

0.072%



Total THC

1.251%



Total CBD

1.403%



Total Cannabinoids

NT



Moisture

Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass	Mass	LOQ
	%	mg/g	%
CBC	0.071	0.71	0.025
CBCa	<LOQ	<LOQ	0.025
CBD	1.181	11.81	0.025
CBDa	0.080	0.80	0.025
CBDV	<LOQ	<LOQ	0.025
CBDVa	<LOQ	<LOQ	0.025
CBG	<LOQ	<LOQ	0.025
CBGa	<LOQ	<LOQ	0.025
CBL	<LOQ	<LOQ	0.025
CBN	<LOQ	<LOQ	0.025
Δ8-THC	<LOQ	<LOQ	0.025
Δ9-THC	0.072	0.72	0.025
THCa	<LOQ	<LOQ	0.025
THCV	<LOQ	<LOQ	0.025
THCVa	<LOQ	<LOQ	0.025
Total THC	0.072	0.72	
Total CBD	1.251	12.51	
Total	1.403	14.03	



Stacy Gardalen

Stacy Gardalen
 Quality Control

Glen Marquez

Glen Marquez
 Quality Control



4439 Polaris Ave
 Las Vegas, NV
 (702) 728-5180

www.dblabslv.com

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation, Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed, ND = Not Detected, NR = Not Reported, NT = Not Tested. PCR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



CERTIFICATE OF ANALYSIS

Unflavored - FULL SPECTRUM HEMP EXTRACT – 10MG CBD

Bottle Lot Number: 00403957001
Batch Number: HW130220E
Manufacture Date: February 2021
Best By Date: February 2023
Strength: 10mg CBD per milliliter (ml) / 600mg CBD per 60ml (2oz) bottle

<u>Cannabinoid:</u>	<u>mg/g (oil potency)</u>	<u>mg/ml (oil potency)</u>	<u>% by weight</u>
CBD	11.80	11.17	1.18
CBDV	<LOQ	<LOQ	<LOQ
CBDa	<LOQ	<LOQ	<LOQ
CBG	<LOQ	<LOQ	<LOQ
CBGa	<LOQ	<LOQ	<LOQ
CBC	0.07	0.07	0.01
CBN	<LOQ	<LOQ	<LOQ
Δ ⁹ -THC	0.07	0.07	0.01
THCa	<LOQ	<LOQ	<LOQ
Total THC	0.07	0.07	0.01
Total CBD	12.51	11.85	1.25
Total Cannabinoids	14.03	13.29	1.40

**This product contains less than 0.3% THC per hemp regulations*

Sunsoil tests each batch of oil at three third-party ISO accredited laboratories to ensure product quality and potency. The information provided above is derived from said third-party lab results and shall be considered effective only for the lot with which the information is being provided. In addition to Cannabinoid profile Sunsoil regularly tests for terpenes, residual solvents, pesticides, heavy metals, and microbials to ensure purity and quality of raw material inputs – representative results can be found on our website. ND indicates "None Detected". <LOQ indicates "Below Limit of Quantification".

• MADE IN VERMONT •



SUNSOIL®

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Batch Number: HW130220E
Manufacture Date: February 2021
Best By Date: February 2023
Strength: 10mg CBD per milliliter (ml) / 600mg CBD per 60ml (2oz) bottle

Heavy Metals	Pass/Fail	Specification
Arsenic	Pass	USP <2232>
Cadmium	Pass	USP <2232>
Lead	Pass	USP <2232>
Mercury	Pass	USP <2232>

Microbiological Testing	Pass/Fail	Specification
Aerobic Plate Count	Pass	USP <2023>
Yeast and Mold	Pass	USP <2023>
E.coli	Pass	Not Detected
Salmonella	Pass	Not Detected

Glyphosate Testing	Pass/Fail	Specification
Glyphosate Testing	Pass	<10 PPB

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