

January 12, 2022

**SUNSOIL** 

Jacob Goldstein 180 Battery Street Burlington, VT 05401 Order No. 530380 Sample No. 1108375

SAMPLE INFORMATION

Description Lot Number E00680150 -SG E00680150

PO#

01062022

Category

Non-Inhalable Orally Consumed Concentrate

Received

January 10, 2022

**ANALYTICAL RESULTS** 

**Analysis** 

Cannabinoid Profile Pass

Instrument

Liquid Chromatography Diode Array Detector (LC-DAD)

Method

MF12D012

**Analysis Date** 

January 10, 2022 to January 12, 2022

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference (mg/ serving)	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	1.06	0.106	0.54	48.55	•		Pass
Δ9-THCA	ND	ND	ND	ND	-	•	-
THCV	ND	ND	ND	ND	•	-	-
THCVA	ND	ND	ND	ND	-		-
CBD	41.56	4.156	21.14	1902.19	20	5.68	-
CBDA	1.54	0.154	0.78	70.27	-	-	-
CBC	2.85	0.285	1.45	130.29	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>•</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>•</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>•</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>•</td><td>-</td></loq<>	-	•	-
CBG	0.77	0.077	0.39	35.37	-	-	-
CBGA	ND	ND	ND	ND		-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	1.06	0.106	0.54	48.55	-	-	-
Total CBD	42.91	4.291	21.82	1963.83	-	-	-
Total Cannabinoids	47.78	4.778	24.30	2186.68	-	-	-
Total Active Cannabinoids	47.59	4.759	24.20	2178.05		-	-
Serving Weight (g)	0.5085						
Package Weight (g)	45.76						

Reported by Anresco, Inc.

Eric Tam Senior Chemist

January 12, 2022

Limit of Detection: 0.133 mg/g Limit of Quantitation: 0.4 mg/g ND = None Detected <LOQ = Below Limit of Quantitation

<LOD = Below Limit of Detection

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

**Anresco Laboratories** www.anresco.com 1375 Van Dyke Ave,. San Francisco, CA 94124

Sample #: 1108375 Batch #: E00680150 page of 1
Report ID: T-2



January 12, 2022

SUNSOIL Jacob Goldstein

180 Battery Street Burlington, VT 05401 Order No. 530380 Sample No. 1108375

SAMPLE INFORMATION

 Description
 E00680150 -SG

 Lot Number
 E00680150

 PO#
 01062022

Category Non-Inhalable Orally Consumed Concentrate

Received January 10, 2022

**ANALYTICAL RESULTS** 

Analysis Heavy Metals Pass

Instrument Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Method MF 24E020

Analysis Date January 10, 2022 to January 12, 2022

**Analyte** LOD/LOQ (µg/g) Findings (µg/g) Limit (µg/g) **Status** Arsenic 0.02/0.05 ND 1.5 **Pass** Cadmium 0.02/0.05 ND 0.5 **Pass** Mercury 0.02/0.05 ND 3 **Pass** Lead 0.5 **Pass** 0.02/0.05 ND

Reported by ND = None Detected **Anresco, Inc.** 

Eric Tam Senior Chemist January 12, 2022

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



Method

January 13, 2022

SUNSOIL

Jacob Goldstein 180 Battery Street Burlington, VT 05401 Order No. 530380 Sample No. 1108375

#### **SAMPLE INFORMATION**

Description Lot Number Received E00680150 -SG E00680150 January 10, 2022

#### **ANALYTICAL RESULTS**

**Analysis Date** 

January 10, 2022 to January 13, 2022

Findings Analysis Results

 Standard Plate Count
 <10 cfu/g</td>
 FDA BAM

 Yeast
 <10 cfu/g</td>
 AOAC 2014.05

 Mold
 <10 cfu/g</td>
 AOAC 2014.05

 Coliforms
 <10 cfu/g</td>
 FDA BAM - ECC AGAR

Escherichia coli <10 cfu/g FDA BAM - ECC AGAR

Reported by **Anresco, Inc.** 



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



January 24, 2022

SUNSOIL

Jacob Goldstein 180 Battery Street Burlington, VT 05401 Order No. 530381 Sample No. 1108380

ND = None Detected

SAMPLE INFORMATION

Description

E00680150 -SG E00680150

Lot Number PO#

01062022

Category

Non-Inhalable Concentrate

Received

January 10, 2022

**ANALYTICAL RESULTS** 

**Analysis** 

Glyphosate

Instrument

LC-MS/MS

Method

MF 2P033

Analysis Date

January 10, 2022 to January 24, 2022

Analyte

LOD / LOQ (ppb)

Findings (ppb)

Glyphosate

2/5

None Detected

AMPA

2/5

None Detected

Reported by **Anresco, Inc.** 

Cathy Cheng Senior Analyst

January 24, 2022

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



### **CERTIFICATE OF ANALYSIS**

#### SOFTGELS - FULL SPECTRUM HEMP EXTRACT - 20MG CBD

Bottle Lot Number: 37554200

Bulk Batch Number: E00680150

Manufacture Date: March 2020

Best By Date: March 2022

Strength: 20mg CBD per softgel / 600mg CBD per 30ct bottle / 1,800mg CBD per 90ct bottle

Cannabinoid:	mg/g (oil potency)	mg/capsule (softgel potency)	% weight
CBD	41.56	21.14	4.156
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDa	1.54	0.78	0.154
CBG	0.77	0.39	0.077
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBC	2.78	1.39	0.278
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ <sup>9</sup> -THC	1.06	0.54	0.106
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total THC	1.06	0.54	0.106
Total CBD	42.19	21.82	4.291
Total Cannabinoids	47.78	24.30	4.778

<sup>\*</sup>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 pureness and quality of raw material inputs – representative results can be found on our website. ND indicates "None Detected". <LOQ indicates "Below Limit of Quantification".

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### **CERTIFICATE OF ANALYSIS**

#### SOFTGELS - FULL SPECTRUM HEMP EXTRACT - 20MG CBD

Bottle Lot Number: 37554200

Bulk Batch Number: E00680150

Manufacture Date: March 2020

Best By Date: March 2022

Strength: 20mg CBD per milliliter (ml) / 600mg CBD per 30ct bottle/1,800 mg CBD per 90ct 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

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, heavy metals and microbial contaminants, Sunsoil regularly tests for terpenes, residual solvents, and pesticides to ensure pureness and quality of raw material inputs – representative results can be found on our website. ND indicates "None Detected". <LOQ indicates "Below Limit of Quantification".

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