

January 12, 2022

**SUNSOIL**

Jacob Goldstein  
180 Battery Street  
Burlington, VT 05401

Order No. 530380  
Sample No. 1108378

## SAMPLE INFORMATION

**Description** E11780468 - SG  
**Lot Number** E11780468  
**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	1.08	0.108	0.54	48.90	-	-	Pass
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	42.67	4.267	21.53	1937.65	20	7.65	-
CBDA	<LOQ	<LOQ	<LOQ	<LOQ	-	-	-
CBC	2.11	0.211	1.06	95.84	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	<LOQ	<LOQ	<LOQ	<LOQ	-	-	-
CBG	0.71	0.071	0.36	32.18	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	1.08	0.108	0.54	48.90	-	-	-
Total CBD	42.67	4.267	21.53	1937.65	-	-	-
Total Cannabinoids	46.57	4.657	23.50	2114.58	-	-	-
Total Active Cannabinoids	46.57	4.657	23.50	2114.58	-	-	-
<b>Serving Weight (g)</b>	0.5045						
<b>Package Weight (g)</b>	45.4						

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](mailto:compliance@anresco.com)".

January 12, 2022

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Burlington, VT 05401

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**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	0.02/0.05	ND	0.5	Pass

Reported by  
**Anresco, Inc.**

ND = None Detected



Eric Tam  
Senior Chemist

January 12, 2022

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January 13, 2022

**SUNSOIL**

Jacob Goldstein  
180 Battery Street  
Burlington, VT 05401

Order No. 530380  
Sample No. 1108378

## SAMPLE INFORMATION

Description E11780468 - SG  
Lot Number E11780468  
Received January 10, 2022

## ANALYTICAL RESULTS

Analysis Date January 10, 2022 to January 13, 2022

Findings	Analysis	Results	Method
	Standard Plate Count	<10 cfu/g	FDA BAM
	Yeast	<10 cfu/g	AOAC 2014.05
	Mold	<10 cfu/g	AOAC 2014.05
	Coliforms	<10 cfu/g	FDA BAM - ECC AGAR
	Escherichia coli	<10 cfu/g	FDA BAM - ECC AGAR

Reported by  
**Anresco, Inc.**

  
Allen Zhu  
Analyst

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January 24, 2022

**SUNSOIL**

Jacob Goldstein  
180 Battery Street  
Burlington, VT 05401

Order No. 530381  
Sample No. 1108383

### SAMPLE INFORMATION

Description E11780468 - SG  
Lot Number E11780468  
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.**

ND = None Detected

  


Cathy Cheng  
Senior Analyst

January 24, 2022

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



SUNSOIL®

## CERTIFICATE OF ANALYSIS

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

Bottle Lot Number: 13083-45040  
Bulk Batch Number: E11780468  
Manufacture Date: September 2021  
Best By Date: September 2023  
Strength: 20mg CBD per softgel /300mg CBD per 15ct bottle/ 600mg CBD per 30ct bottle /  
1,800mg CBD per 90ct bottle

<b>Cannabinoid:</b>	<b>mg/g (oil potency)</b>	<b>mg/capsule (softgel potency)</b>	<b>% weight</b>
CBD	42.67	21.53	4.267
CBDV	<LOQ	<LOQ	<LOQ
CBDa	<LOQ	<LOQ	<LOQ
CBG	0.71	0.36	0.070
CBGa	ND	ND	ND
CBC	2.11	1.06	0.211
CBN	ND	ND	ND
$\Delta^9$ -THC	1.08	0.54	0.108
THCa	ND	ND	ND
<b>Total THC</b>	<b>1.08</b>	<b>0.54</b>	<b>0.108</b>
<b>Total CBD</b>	<b>42.67</b>	<b>21.53</b>	<b>4.267</b>
<b>Total Cannabinoids</b>	<b>46.57</b>	<b>23.50</b>	<b>4.657</b>

*\*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".

• MADE IN VERMONT •

180 Battery Street, Suite 250, Burlington, VT 05401 • [info@sunsoil.com](mailto:info@sunsoil.com)



SUNSOIL®

## CERTIFICATE OF ANALYSIS

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

Bottle Lot Number: 13083-45040  
Batch Number: E11780468  
Manufacture Date: September 2021  
Best By Date: September 2023  
Strength: 20mg CBD per milliliter (ml) / 300mg CBD per 15ct bottle/ 600mg CBD per 30ct bottle/1,800 mg CBD per 90ct bottle

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

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

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

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