

July 01, 2020

SUNSOIL

Jacob Goldstein
180 Battery Street
Burlington, VT 05401

Order No. 514105
Sample No. 1052577

SAMPLE INFORMATION

Description SN8015003202020
Lot Number SN8015003202020
Category (Type) Edible (Softgel)
Received June 26, 2020

ANALYTICAL RESULTS

Analysis Cannabinoid Profile ✔ Pass
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF12D012
Analysis Date June 26, 2020 to July 01, 2020

Analyte	mg/g	%	mg/serving	mg/package	Listed Value (mg/serving)	% Difference	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	1.28	0.128	0.66	6.59	-	-	-
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	42.22	4.222	21.69	216.89	20	8.44	-
CBDA	1.85	0.185	0.95	9.51	-	-	-
CBC	3.05	0.305	1.57	15.66	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	<LOQ (0.85)	<LOQ (0.086)	0.44	4.39	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	1.28	0.128	0.66	6.59	-	-	Pass
Total CBD	43.85	4.385	22.52	225.22	-	-	-
Total Cannabinoids	49.26	4.926	25.3	253.03	-	-	-
Total Active Cannabinoids	49.03	4.903	25.19	251.86	-	-	-
Measured Serving Weight (g)	.51368						

Reported by
Anresco, Inc.



Eric Tam
Senior Chemist

July 01, 2020

Limit of Quantitation: 1.0 mg/g
Limit of Detection: 0.4 mg/g
ND = None Detected
<LOQ = Below Limit of Quantitation
<LOD = Below Limit of Detection

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Received June 26, 2020

ANALYTICAL RESULTS

Analysis Heavy Metal Screen ✔ Pass
Instrument ICP-MS
Method MF 24E020
Analysis Date June 26, 2020 to July 01, 2020

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
Lead	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3.0	Pass

Reported by
Anresco, Inc.

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




Eric Tam
Senior Chemist

July 01, 2020

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
San Francisco, CA 94124
C8-0000052-LIC

MANUFACTURER:

Sunsoil
Jacob Goldstein
180 Battery Street
Burlington, VT 05401



SAMPLE INFORMATION

Sample No.: 1052577
Product Name: SN8015003202020
Matrix: Edible (Softgel)
Batch #: SN8015003202020

Date Received: 06/26/2020
Date Reported: 07/01/2020

TEST SUMMARY

Microbiological Screen: 🕒 In Progress

Overall: 🕒 In Progress

MICROBIOLOGICAL SCREEN 🕒 In Progress

Analysis	Method	Finding
Salmonella	AOAC 2016.01	Negative/5g
STEC	3M MDS STEC/EAE	Negative/5g
SPC	FDA BAM	<100 cfu/g
Yeast	FDA BAM	<10 cfu/g
Mold	FDA BAM	<10 cfu/g
Coliforms	FDA BAM - ECC Agar	<10 cfu/g
E. coli	FDA BAM - ECC Agar	<10 cfu/g

(-) = Not Tested, ND = None Detected, <LOQ = Below Limit of Quantitation, LOD = Limit of Detection

Reported by



Allen Zhu
Analyst



Scan to verify

July 01, 2020

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Burlington, VT 05401

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Sample No. 1052577

SAMPLE INFORMATION

Description SN8015003202020
Lot Number SN8015003202020
Category (Type) Edible (Softgel)
Received June 26, 2020

ANALYTICAL RESULTS

Method Analysis Date June 26, 2020 to July 01, 2020

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

Reported by
Anresco, Inc.




Cathy Cheng
Analyst

July 01, 2020



CERTIFICATE OF ANALYSIS

SOFTGELS - FULL SPECTRUM HEMP EXTRACT – 20MG CBD

Pack Lot Number: SN8015330202020
Bulk Batch Number: E00680150
Manufacture Date: March 2020
Best By Date: March 2022
Strength: 20mg CBD per softgel / 200mg CBD per 10ct blister pack

<u>Cannabinoid:</u>	<u>mg/g (oil potency)</u>	<u>mg/capsule (softgel potency)</u>	<u>% weight</u>
CBD	42.22	21.69	4.222
CBDV	<0.4	<0.21	<0.04
CBDa	1.85	0.95	0.185
CBG	<0.85	0.44	<0.086
CBGa	<0.4	<0.21	<0.04
CBC	3.05	1.57	0.305
CBN	<0.4	<0.21	<0.04
Δ^9 -THC	1.28	0.66	0.128
THCa	<0.4	<0.21	<0.04
Total THC	1.28	0.66	0.128
Total CBD	43.85	22.52	4.385
Total Cannabinoids	49.26	25.3	4.926

**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 •

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CERTIFICATE OF ANALYSIS

SOFTGELS - FULL SPECTRUM HEMP EXTRACT – 20MG CBD

Pack Lot Number: SN8015003202020
Batch Number: E00680150
Manufacture Date: March 2020
Best By Date: March 2022
Strength: 20mg CBD per softgel / 200mg CBD per 10ct blister pack

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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