

Certificate of Analysis

November 17, 2018

GREEN MOUNTAIN CBD

Order No. 502990 Sample No. 1012951

PO Box 1015 Hardwick, VT 05843

SAMPLE INFORMATION

V18-03
Concentrate (Liquid Fats (Oils))
November 14, 2018

ANALYTICAL RESULTS

Analysis	Cannabinoid Profile 🛛 🔗 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	American Herbal Pharmacopoeia
Analysis Date	November 14, 2018 to November 17, 2018

Analyte	mg/g	%	Listed Value (mg/g)	% Difference	Status
δ8 ΤΗΟ	0	0	-	-	-
δ9 ΤΗΟ	1	0.1	-	-	-
THCV	0	0	-	-	-
THCA	0	0	-	-	-
CBD	21.86	2.186	-	-	-
CBDA	2.37	0.237	-	-	-
CBC	1.44	0.144	-	-	-
CBCA	0	0	-	-	-
CBDV	0	0	-	-	-
CBG	0	0	-	-	-
CBGA	0	0	-	-	-
CBN	0	0	-	-	-
Total THC	1	0.1	-	-	-
Total CBD	23.9385	2.39385	-	-	-
Total Cannabinoids	26.67	2.667	-	-	-
Total Active Cannabinoids	26.3785	2.63785	-	-	-

Label Claims

n/p

Reported by **Anresco, Inc.**

Mark Rosasco

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

Tel: 415 822 1100 Fax: 415 822 6615

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Consolidated COA

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

	ORMATION		
	URMATION		
ample No.:	1043703	Date Received: 02/0)5/2020
oduct Name:	S008	Date Reported: 02/1	0/2020
atrix:	Edible		
EST SUMM	ARY		
		Heavy Metal Screen	: 🔮 Pass
		Other Analyses:	
		Overall:	Ø Pass
		Overall.	• 1 035

MICROBIOLOGICAL SCREEN

Analysis	Method	Finding
SPC	FDA BAM	<10 cfu/g
Yeast	AOAC 2014.05	<10 cfu/g
Mold	AOAC 2014.05	<10 cfu/g
Coliforms	FDA BAM - ECC Agar	<10 cfu/g
E. coli	FDA BAM - ECC Agar	<10 cfu/g
Salmonella	AOAC 2016.01	Negative/1g
STEC	3M MDS STEC/EAE	Negative/1g

HEAVY METAL SCREEN **O** Pass

Method: MF 24E020

Instrument: ICP-MS

Analyte	LOD / LOQ (µg/g)	Finding (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	<loq< td=""><td>1.5</td><td>Pass</td></loq<>	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3.0	Pass
Lead	0.02/0.05	<loq< td=""><td>0.5</td><td>Pass</td></loq<>	0.5	Pass

OTHER ANALYSES

Analyte	Method	Instrument	Finding	LOD	LOQ	Date Completed
Glyphosate	Anresco MF 2P030	LC-MS/MS	None Detected	2	5	02/10/2020
AMPA	Anresco MF 2P030	LC-MS/MS	None Detected	2	5	02/10/2020

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

Reported by





02/07/2020

02/06/2020

Tel: 415 822 1100 Fax: 415 822 6615

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CERTIFICATE OF ANALYSIS

EDIBLE SALVE - FULL SPECTRUM HEMP EXTRACT – 20MG CBD

Batch Number:	S008
Manufacture Date:	November 2018
Best By Date:	November 2020
Strength:	20mg CBD per milliliter (ml) / 600mg CBD per 30ml (1oz) jar

Cannabinoid:	mg/ml (oil potency)	<u>% weight</u>
CBD	20.19	
CBDV	0	
CBDa	2.18	
CBG	0	
CBGa	0	
СВС	1.33	
CBN	0	
Δ ⁹ -THC	0.92	0.092
ТНСа	0	0
Total THC	0.92	0.092
Total CBD	22.11	
Total Cannabinoids	24.64	

*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•



CERTIFICATE OF ANALYSIS

EDIBLE SALVE- FULL SPECTRUM HEMP EXTRACT – 20MG CBD

Bottl <mark>e Lo</mark> t Number:	S008
Batch Number:	V18-03
Manufacture Date:	November 2018
Best By Date:	November 2020
Strength:	20mg CBD per milliliter (ml) / 600mg CBD per 3 <mark>0ml</mark> (1oz) jar

Pass/Fail	Specification
Pass	USP <2232>
Pass/Fail	Specification
Pass	USP <2023>
Pass	USP <2023>
Pass	Not Detected
Pass	Not Detected
Pass/Fail	Specification
Pass	<10 PPB
	Pass Pass Pass Pass Pass Pass Pass Pass

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".

