



# CERTIFICATE OF ANALYSIS

## **CHOCOLATE MINT - FULL SPECTRUM HEMP EXTRACT – 10MG CBD**

Batch Number: M011  
Manufacture Date: January 2019  
Best By Date: January 2021  
Strength: 10mg CBD per milliliter (ml) / 600mg CBD per 60ml (2oz) bottle

<b><u>Cannabinoid:</u></b>	<b><u>mg/ml (oil potency)</u></b>	<b><u>% weight</u></b>
CBD	10.62	
CBDV	ND	
CBDa	1.48	
CBG	ND	
CBGa	ND	
CBC	<LOQ	
CBN	ND	
$\Delta^9$ -THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
<b>Total THC</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>
<b>Total CBD</b>	<b>12.10</b>	
<b>Total Cannabinoids</b>	<b>12.11</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)

February 13, 2019

**GREEN MOUNTAIN CBD**

PO Box 1015  
Hardwick, VT 05843

Order No. 504596  
Sample No. 1020532

**SAMPLE INFORMATION**

**Description** M011  
**Lot Number** M011  
**Category (Type)** Edible (Liquid Fats (Oils))  
**Received** February 11, 2019

**ANALYTICAL RESULTS**

**Analysis** Cannabinoid Profile  
**Instrument** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Method** American Herbal Pharmacopoeia  
**Analysis Date** February 11, 2019 to February 13, 2019

Analyte	mg/g	%	mg/ml	Listed Value (mg/g)	% Difference	Status
δ8 THC	ND	ND	0	-	-	-
δ9 THC	ND	ND	0	-	-	-
THCV	ND	ND	0	-	-	-
THCVA	ND	ND	0	-	-	-
THCA	ND	ND	0	-	-	-
CBD	10.14	1.014	10.6272	-	-	-
CBDA	1.42	0.142	1.48823	-	-	-
CBC	BLOQ(0.7)	BLOQ(0.7)	0	-	-	-
CBCA	ND	ND	0	-	-	-
CBDV	ND	ND	0	-	-	-
CBG	ND	ND	0	-	-	-
CBGA	ND	ND	0	-	-	-
CBN	ND	ND	0	-	-	-
Total THC	0	0	0	-	-	-
Total CBD	11.3853	1.139	11.9324	-	-	-
Total Cannabinoids	11.56	1.156	12.1155	-	-	-
Total Active Cannabinoids	11.3853	1.139	11.9324	-	-	-
<b>Moisture</b>	0 %					
<b>Label Claims</b>	n/p					

Reported by  
**Anresco, Inc.**

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



**Eric Tam**  
Senior Chemist