

# **CERTIFICATE OF ANALYSIS**

# Gummies - FULL SPECTRUM HEMP EXTRACT – 20MG CBD

Bottle Lot Number:	P230008		
Batch Number:	230067		
Manufacture Date:	February 2023		
Best By Date:	February 2025		
Strength:	20mg CBD per serv	ing / 600mg CBD per bottle	
<u>Cannabinoid:</u>	mg/g (substrate potency)	mg/Gummy (Gummy potency)	<u>% by weight</u>
CBD	5.86	23.44	0.586
CBDV	0.02	0.08	0.002
CBDa	0.122	0.488	0.012
CBG	0.113	0.452	0.011
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	0.291	1.164	0.029
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<>
∆9-THC	0.14	0.56	0.014
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	0.138	0.552	0.0138
Total CBD	5.97	23.88	0.597
Total Cannabinoids 6.55		26.2	0.655

\*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 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**

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

Bottle Lot Number:	P230007
Batch Number:	230061
Manufacture Date:	February 2023
Best By Date:	February 2 <mark>02</mark> 5
Strength:	20mg CBD per serving / 600mg CBD per 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

Sunsoiltests 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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180 Battery Street, Suite 250, Burlington, VT 05401 • info@sunsoil.com



# **Certificate of Analysis**

## Sunsoil

180 Battery Street; Suite 250 Burlington Vermont 05401 United States

ample Name:	Cinnamon Gummy-230067	Eurofins Sample:	12691577
roject ID	SUNSOIL-20230228-0004	Receipt Date	14-Mar-2023
O Number		Receipt Condition	Ambient temperature
ot Number	230067	Login Date	28-Feb-2023
ample Serving Size	1 gummy	Date Started	15-Mar-2023
escription	Cinnamon Gummy	Sampled	Sample results apply as received
•		Online Order	901-2023-E012382
Analysis			Result
Industrial Hemp Car	nnabinoid Profile		
CBDVA			None detected at detection limit of 0.0004 %
CBDV			0.00282 %
CBDA			0.0122 %
CBGA			None detected at detection limit of 0.0004 %
CBG			0.0113 %
CBD			0.586 %
THCV			None detected at detection limi of 0.0008 %
CBN			<0.00250 %
Delta 9-THC			0.0138 %
Delta 8-THC			None detected at detection limi of 0.0017 %
THCA			None detected at detection limi of 0.0017 %
CBC			0.0291 %
THCVA			None detected at detection limi of 0.0004 %
CBNA			None detected at detection limi of 0.0004 %
CBCA			None detected at detection limi of 0.0017 %
CBL			<0.00250 %
Total Cannabinoids	3		0.655 %
Total THC (THC + (			0.0138 %
Total CBD (CBD +	(CBDA x 0.877))		0.597 %
Calculated Sample	Weight *		
Entity Weight			3.9562 g
Salmonella USP *			
Salmonella			Absent /10 g
Preparatory Testing	of Nutritional and Dietary Supplements *		-

\* This analysis or component is not ISO accredited. Printed: 23-Mar-2023 11:28 pm



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Sample Name:	Cinnamon Gummy-230067	Eurofins Sample:	12691577	
Project ID	SUNSOIL-20230228-0004	Receipt Date	14-Mar-2023	
PO Number		<b>Receipt Condition</b>	Ambient temperature	
Lot Number	230067	Login Date	28-Feb-2023	
Sample Serving Size	1 gummy	Date Started	15-Mar-2023	
Description	Cinnamon Gummy	Sampled Online Order	Sample results apply as received 901-2023-E012382	
Analysis			Result	
Preparatory Testing	of Nutritional and Dietary Supplements *			
Salmonella Suitabil	ity Result		PASS	
Elements by ICP Ma	iss Spectrometry			
Arsenic			<10.0 ppb	
Lead			8.04 ppb	
Cadmium			<5.00 ppb	
Mercury			<5.00 ppb	
E.coli and Coliforms	s (Petrifilm) *			
Total coliforms			<10 CFU/g	
Escherichia Coli			<10 CFU/g	
Method References			Testing Location	
Calculated Sample We	ight (PREP)		Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA	
E.coli and Coliforms (F	Petrifilm) (ECCOLIPET)		EML New Berlin 2345 S 170th St New Berlin, WI 53151 USA	
AOAC 991.14				
Elements by ICP Mass	Spectrometry (ICP_MS_S)		Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA	
Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).				
Industrial Hemp Cannabinoid Profile (IHCBD_S)		Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA		
Official Methods of Ana	alysis, AOAC 2018.11, AOAC International, Gaithersbu	rg, MD (Modified).		
Preparatory Testing of	Nutritional and Dietary Supplements (USPS_P	г)	Eurofins Micro Lab - Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA	



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180 Battery Street; Suite 250 Burlington Vermont 05401 United States

#### Method References

#### Salmonella USP (USPS2022)

Eurofins Micro Lab - Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA

**Testing Location** 

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

\*\*Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

Testing Location(s)

#### Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375 Released on Behalf of Eurofins by

Edward Ladwig - President Eurofins Food Chemistry Testing Madison



2918.01

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