

Eurofins Microbiology Laboratory (Colorado)

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 Micro-Colorado@eurofinsUS.com

CW Hemp - 01  
 Breanna Lash  
 700 Tech Ct  
 Louisville, CO 80027

**Client Code:** EI0000238  
**PO#:** QC 325

## ANALYTICAL REPORT

AR-23-EI-023159-01

**Received On:** 13Dec2023  
**Reported On:** 18Dec2023

<b>Eurofins Sample Code:</b>	397-2023-12130020	<b>Sample Registration Date:</b>	13Dec2023
<b>Client Sample Code:</b>	231205-58124-06 - Composite	<b>Condition Upon Receipt:</b>	acceptable, 14.3°C
<b>Sample Description:</b>	ReCreate Endurance Gummy 6ct	<b>Sample Reference:</b>	

<b>UM5DP - Total Coliforms - AOAC 991.14</b>	<b>Reference</b> AOAC 991.14	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 15Dec2023
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Parameter	Result
Total Coliforms	< 10 cfu/g
E. coli	< 10 cfu/g

<b>UMDTC - Salmonella species - AOAC-RI 121501</b>	<b>Reference</b> AOAC-RI 121501	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 14Dec2023
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Parameter	Result
Salmonella spp.	Not Detected per 25 g

<b>UMJI2 - Yeast - FDA BAM Chapter 18 mod.</b>	<b>Reference</b> FDA BAM Chapter 18 mod.	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 18Dec2023
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Parameter	Result
Yeast	< 10 cfu/g
Mold	< 10 cfu/g

<b>UMMFL - Aerobic Plate Count - AOAC 966.23</b>	<b>Reference</b> AOAC 966.23	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 15Dec2023
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Parameter	Result
Aerobic Plate Count	< 10 cfu/g

CW Hemp - 01

Breanna Lash  
700 Tech Ct  
Louisville, CO 80027

## ANALYTICAL REPORT

AR-23-EI-023159-01

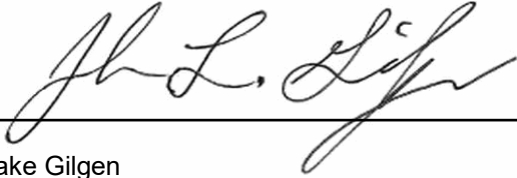
Client Code: EI0000238

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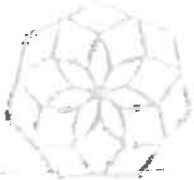
Respectfully Submitted,



Jake Gilgen  
Laboratory Supervisor 4-565



Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: [www.eurofinsus.com/terms\\_and\\_conditions.pdf](http://www.eurofinsus.com/terms_and_conditions.pdf) | √ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.



# CONTROLLED FORM

DOCUMENT NUMBER: QA-FM-044

SOP: QS-009

Batch Number: 231205 58124-06

By/Date SRF 20 DEC 23

Donji Finucon		Donji Finucon	
20.Dec 2023	07:21	20.Dec 2023	07:22
Balance ID	0094	Balance ID	0094
Sample ID	ENDURANCE6-1	Sample ID	ENDURANCE6-6
N	3.69 g	N	3.56 g
20.Dec 2023	07:21	20.Dec 2023	07:22
Balance ID	0094	Balance ID	0094
Sample ID	ENDURANCE6-2	Sample ID	ENDURANCE6-7
N	3.74 g	N	3.74 g
20.Dec 2023	07:22	20.Dec 2023	07:22
Balance ID	0094	Balance ID	0094
Sample ID	ENDURANCE6-3	Sample ID	ENDURANCE6-8
N	3.72 g	N	3.70 g
20.Dec 2023	07:22	20.Dec 2023	07:22
Balance ID	0094	Balance ID	0094
Sample ID	ENDURANCE6-4	Sample ID	ENDURANCE6-9
N	3.72 g	N	3.73 g
20.Dec 2023	07:22	20.Dec 2023	07:22
Balance ID	0094	Balance ID	0094
Sample ID	ENDURANCE6-5	Sample ID	ENDURANCE6-10
N	3.65 g	N	3.76 g

Average  $\approx$  4.1g / gummy  
e.g. SRF20DEC23

SRF20DEC23                      SRF20DEC23

Performed By/Date: SRF 20 DEC 23

Reviewed By/Date: TLB 28 DEC 23

Form No.	QS-FM-044
Version No.	0

Prepared for:

**ReCreate Endurance Gummy Bulk**

**CWB HOLDINGS, INC**

Batch ID or Lot Number: <b>231205-54124</b>	Test: <b>Potency</b>	Reported: <b>12/14/23</b>	Location: 700 Tech Ct. Louisville, CO 80027
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Matrix: Concentrate	Test ID: T000264406	Started: 12/13/23	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 12/08/2023 @ 09:38 AM	Sampler ID: N/A
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**CANNABINOID PROFILE**

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.003	0.009	ND	ND	total THC per container (6ct)=ND
Cannabidiolic acid (CBDA)	0.019	0.055	ND	ND	total THC per container (30ct)=ND
Cannabidiol (CBD)	0.019	0.054	0.368	3.68	total THC per container (60ct)=ND
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.018	0.060	ND	ND	
Cannabinolic Acid (CBNA)	0.010	0.034	ND	ND	
Cannabinol (CBN)	0.005	0.016	ND	ND	
Cannabigerolic acid (CBGA)	0.015	0.050	ND	ND	
Cannabigerol (CBG)	0.004	0.012	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.043	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.023	ND	ND	
Cannabidivarin (CBDV)	0.004	0.013	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND	
Cannabichromene (CBC)	0.006	0.021	ND	ND	
<b>Total Cannabinoids</b>			<b>0.368</b>	<b>3.68</b>	
Total Potential THC**			ND	ND	
Total Potential CBD**			0.368	3.68	

*K Winterheimer*  
Karen Winterheimer  
14-Dec-23  
3:09 PM

*Samantha Smith*  
Sam Smith  
14-Dec-23  
3:10 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa \*(0.877)) and

Total CBD = CBD + (CBDa \*(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



CDPHE Certified



Certificate #4329.02

## Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court  
Louisville Colorado 80027 United States

<b>Sample Name:</b>	<b>231205-54124</b>	<b>Eurofins Sample:</b>	<b>13590512</b>
<b>Project ID</b>	CHARLO_WEB-20231207-0296	<b>Receipt Date</b>	08-Dec-2023
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
<b>Description</b>	ReCreate Endurance Gummy Bulk MFG: December 5 2023 Expiration: June 5 2025	<b>Login Date</b>	07-Dec-2023
		<b>Date Started</b>	09-Dec-2023
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2023-E076156

Analysis	Result
<b>Elements by ICP Mass Spectrometry</b>	
Arsenic	<10.0 ppb
Cadmium	<5.00 ppb
Mercury	<5.00 ppb
Lead	5.03 ppb
<b>Mycotoxins in Raw Materials</b>	
Aflatoxin B1	<0.500 ppb
Aflatoxin B2	<0.500 ppb
Aflatoxin G1	<0.500 ppb
Aflatoxin G2	<0.500 ppb
Ochratoxin A	<1.00 ppb
Sum of B1 B2 G1 and G2	<2.00 ppb
<b>Glyphosate and AMPA</b>	
Glyphosate	<10.0 ng/g
AMPA	<10.0 ng/g

Analysis	Limit	Result	Pass/Fail
<b>BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
<b>Category I Residual Solvent or Processing Chemical</b>			
1,2-Dichloroethane	1.0 ppm	<1.0 ppm	Pass
Benzene	1.0 ppm	<1.0 ppm	Pass
Chloroform	1.0 ppm	<1.0 ppm	Pass
Ethylene Oxide	25.0 ppm	<25.0 ppm	Pass
Methylene Chloride	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene	1.0 ppm	<1.0 ppm	Pass
The BCC limit of 1 ppm for Ethylene Oxide is not achieved by this method. Reporting limit of 25 ppm is the limit recommended by the AOAC CASP.			
<b>Category II Residual Solvent or Processing Chemical</b>			
Isopropal Alcohol	5000 ppm	<500 ppm	Pass
Acetone	5000 ppm	<200 ppm	Pass
Acetonitrile	410 ppm	<200 ppm	Pass

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<b>Project ID</b>	CHARLO_WEB-20231207-0296	<b>Receipt Date</b>	08-Dec-2023
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
<b>Description</b>	ReCreate Endurance Gummy Bulk	<b>Login Date</b>	07-Dec-2023
	MFG: December 5 2023	<b>Date Started</b>	09-Dec-2023
	Expiration: June 5 2025	<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2023-E076156

Analysis	Limit	Result	Pass/Fail
<b>BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
Ethanol	5000 ppm	<1000 ppm	Pass
Ethyl Acetate	5000 ppm	<500 ppm	Pass
Ethyl Ether	5000 ppm	<500 ppm	Pass
Methanol	3000 ppm	<500 ppm	Pass
Butane	5000 ppm	<500 ppm	Pass
Heptane	5000 ppm	<50.0 ppm	Pass
Hexane	290 ppm	<30.0 ppm	Pass
Pentane	5000 ppm	<25.0 ppm	Pass
Propane	5000 ppm	<1000 ppm	Pass
Toluene	890 ppm	<90.0 ppm	Pass
Xylenes (ortho-, meta-, para-)	2170 ppm	<160 ppm	Pass
The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.			
<b>Summed Group 1 (Butanes)</b>			
Isobutane (2-Methylpropane)		<500 ppm	
<b>Summed Group 2 (Heptanes)</b>			
2,2,3-Trimethylbutane		<50.0 ppm	
2,3-Dimethylpentane		<50.0 ppm	
2,4-Dimethylpentane		<50.0 ppm	
2-Methylhexane		<50.0 ppm	
3,3-Dimethylpentane		<50.0 ppm	
3-Ethylpentane		<50.0 ppm	
3-Methylhexane		<50.0 ppm	
<b>Summed Group 3 (Petroleum Ether)</b>			
2,2-Dimethylbutane		<25.0 ppm	
2,3-Dimethylbutane		<25.0 ppm	
2-Methylpentane		<25.0 ppm	
3-Methylpentane		<25.0 ppm	
<b>Summed Group 4 (Xylenes)</b>			
Xylenes-1 (Ethylbenzene)		<40.0 ppm	

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<b>Project ID</b>	CHARLO_WEB-20231207-0296	<b>Receipt Date</b>	08-Dec-2023
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
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		<b>Date Started</b>	09-Dec-2023
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2023-E076156

Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products - BCC Pesticide List</b>			
Abamectin	0.3 mg/kg	<0.30 mg/kg	Pass
Acephate	5 mg/kg	<0.10 mg/kg	Pass
Acequinocyl	4 mg/kg	<1.0 mg/kg	Pass
Acetamiprid	5 mg/kg	<0.10 mg/kg	Pass
Aldicarb	0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfone (Aldoxycarb)	0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfoxide	0.1 mg/kg	<0.10 mg/kg	Pass
Azoxystrobin	40 mg/kg	<0.10 mg/kg	Pass
Bifenazate	5 mg/kg	<0.10 mg/kg	Pass
Bifenthrin	0.5 mg/kg	<0.10 mg/kg	Pass
Boscalid	10 mg/kg	<0.10 mg/kg	Pass
Captan	5 mg/kg	<0.20 mg/kg	Pass
Carbaryl	0.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran	0.1 mg/kg	<0.10 mg/kg	Pass
Carbofuran-3-hydroxy-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorantraniliprole	40 mg/kg	<0.10 mg/kg	Pass
Chlordane, cis-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlordane, trans-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorfenapyr	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorpyrifos	0.1 mg/kg	<0.10 mg/kg	Pass
Clofentezine	0.5 mg/kg	<0.10 mg/kg	Pass
Coumaphos	0.1 mg/kg	<0.10 mg/kg	Pass
Cyfluthrin	1 mg/kg	<0.10 mg/kg	Pass
Cypermethrin	1 mg/kg	<0.10 mg/kg	Pass
Diazinon	0.2 mg/kg	<0.10 mg/kg	Pass
Dichlorvos	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethoate	0.1 mg/kg	<0.10 mg/kg	Pass
Dimethomorph	20 mg/kg	<0.10 mg/kg	Pass
Ethoprophos	0.1 mg/kg	<0.10 mg/kg	Pass
Etofenprox	0.1 mg/kg	<0.10 mg/kg	Pass

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<b>Sample Name:</b>	<b>231205-54124</b>	<b>Eurofins Sample:</b>	<b>13590512</b>
<b>Project ID</b>	CHARLO_WEB-20231207-0296	<b>Receipt Date</b>	08-Dec-2023
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
<b>Description</b>	ReCreate Endurance Gummy Bulk MFG: December 5 2023 Expiration: June 5 2025	<b>Login Date</b>	07-Dec-2023
		<b>Date Started</b>	09-Dec-2023
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2023-E076156

Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products - BCC Pesticide List</b>			
Etoxazole	1.5 mg/kg	<0.10 mg/kg	Pass
Fenoxycarb	0.1 mg/kg	<0.10 mg/kg	Pass
Fenpyroximate	2 mg/kg	<0.10 mg/kg	Pass
Fipronil	0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil desulfinyl	0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil sulfone	0.1 mg/kg	<0.10 mg/kg	Pass
Fonicamid	2 mg/kg	<0.10 mg/kg	Pass
Fludioxonil	30 mg/kg	<0.10 mg/kg	Pass
Hexythiazox	2 mg/kg	<0.10 mg/kg	Pass
Imazalil	0.1 mg/kg	<0.10 mg/kg	Pass
Imidacloprid	3 mg/kg	<0.10 mg/kg	Pass
Kresoxim-methyl	1 mg/kg	<0.10 mg/kg	Pass
Malathion	5 mg/kg	<0.10 mg/kg	Pass
Metalaxyl	15 mg/kg	<0.10 mg/kg	Pass
Methiocarb	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfone	0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfoxide	0.1 mg/kg	<0.10 mg/kg	Pass
Methomyl	0.1 mg/kg	<0.10 mg/kg	Pass
Mevinphos	0.1 mg/kg	<0.10 mg/kg	Pass
Myclobutanil	9 mg/kg	<0.10 mg/kg	Pass
Naled	0.5 mg/kg	<0.10 mg/kg	Pass
Oxamyl	0.2 mg/kg	<0.10 mg/kg	Pass
Paclobutrazol	0.1 mg/kg	<0.10 mg/kg	Pass
Methyl parathion	0.1 mg/kg	<0.10 mg/kg	Pass
Pentachloroaniline	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenzene	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenzonitrile	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorothioanisole	0.2 mg/kg	<0.10 mg/kg	Pass
Permethrin	20 mg/kg	<0.10 mg/kg	Pass
Phosmet	0.2 mg/kg	<0.10 mg/kg	Pass



## Certificate of Analysis

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<b>Sample Name:</b>	<b>231205-54124</b>	<b>Eurofins Sample:</b>	<b>13590512</b>
<b>Project ID</b>	CHARLO_WEB-20231207-0296	<b>Receipt Date</b>	08-Dec-2023
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
<b>Description</b>	ReCreate Endurance Gummy Bulk MFG: December 5 2023 Expiration: June 5 2025	<b>Login Date</b>	07-Dec-2023
		<b>Date Started</b>	09-Dec-2023
		<b>Sampled</b>	Sample results apply as received
		<b>Online Order</b>	901-2023-E076156

Analysis	Limit	Result	Pass/Fail
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**Multi-Residue Analysis for hemp products - BCC Pesticide List**

Piperonylbutoxide	8 mg/kg	<0.10 mg/kg	Pass
Prallethrin	0.4 mg/kg	<1.0 mg/kg	Pass
Propiconazole (sum of isomers)	20 mg/kg	<0.10 mg/kg	Pass
Propoxur	0.1 mg/kg	<0.10 mg/kg	Pass
Pyrethrins	1 mg/kg	<1.0 mg/kg	Pass
Pyridaben	3 mg/kg	<0.10 mg/kg	Pass
Pentachloronitrobenzene	0.2 mg/kg	<0.10 mg/kg	Pass
Spinetoram	3 mg/kg	<0.10 mg/kg	Pass
Spinosad	3 mg/kg	<0.10 mg/kg	Pass
Spiromesifen	12 mg/kg	<0.10 mg/kg	Pass
Spirotetramat	13 mg/kg	<0.10 mg/kg	Pass
Spiroxamine	0.1 mg/kg	<0.10 mg/kg	Pass
Tebuconazole	2 mg/kg	<0.10 mg/kg	Pass
Thiacloprid	0.1 mg/kg	<0.10 mg/kg	Pass
Thiamethoxam	4.5 mg/kg	<0.10 mg/kg	Pass
Trifloxystrobin	30 mg/kg	<0.10 mg/kg	Pass

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

Prallethrin reporting limit is higher than BCC action level, but EPA tolerance is 1 ppm.

**Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside**

Daminozide	0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid	10 mg/kg	<0.10 mg/kg	Pass

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

**Method References**

**Testing Location**

## Certificate of Analysis

Charlotte's Web, Inc.

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Louisville Colorado 80027 United States

Method References	Testing Location
<p><b>BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)</b></p> <p>Internally Developed Method</p>	<p><b>Food Integrity Innovation-Madison</b> 6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Elements by ICP Mass Spectrometry (ICP_MS_S)</b></p> <p>Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).</p>	<p><b>Food Integrity Innovation-Madison</b> 6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Glyphosate and AMPA (GLY_AMP_A_S)</b></p> <p>Internally developed method.</p>	<p><b>Food Integrity Innovation-Madison</b> 6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Multi-Residue Analysis for hemp products - BCC Pesticide List (PEST_HEMP)</b></p> <p><i>Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).</i></p> <p><i>CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.</i></p> <p>List of the tested pesticides and their limits of quantification (LOQs) are available upon request.</p>	<p><b>Food Integrity Innovation-Madison</b> 6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP)</b></p> <p><i>Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).</i></p> <p><i>CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.</i></p> <p>List of the tested pesticides and their limits of quantification (LOQs) are available upon request.</p>	<p><b>Food Integrity Innovation-Madison</b> 6304 Ronald Reagan Ave Madison, WI 53704 USA</p>
<p><b>Mycotoxins in Raw Materials (MYCO_REG_S)</b></p> <p>Varga, E., Glauner, T., Koppen, R., Mayer, K., Sulyok, M., Schumacher, R., Krska, R. and Berthiller, F., "Stable isotope dilution assay for the accurate determination of mycotoxins in maize by UHPLC-MS/MS," Analytical and BioAnalytical Chemistry, 402:2675-2686 (2012).</p>	<p><b>Food Integrity Innovation-Madison</b> 6304 Ronald Reagan Ave Madison, WI 53704 USA</p>

## Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court  
Louisville Colorado 80027 United States

Testing Location(s)	Released on Behalf of Eurofins by
<p><b>Food Integrity Innovation-Madison</b></p> <p>Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375</p>	<p><b>Edward Ladwig - President Eurofins Food Chemistry Testing Madison</b></p>  <p>2918.01</p>



These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.



Live Safer

789 N. Dixboro Rd. Ann Arbor, MI 48105, USA  
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# EVALUATION REPORT

**Send To: C0496778**

Ms. Breanna Lash  
Charlotte's Web, Inc.  
700 Tech Court  
Louisville, CO 80027

**Facility: C0582540**

Charlotte's Web, Inc.  
700 Tech Ct.  
Louisville CO 80027  
United States

Result	PASS	Report Date	12-JAN-2024
Customer Name	Charlotte's Web, Inc.		
Tested To	NSF 306		
Description	ReCreate™ Endurance Gummies   Gummy   231205-58124-06		
Trade Designation	ReCreate™ Endurance Gummies		
Test Type	Qualification		
Job Number	J-00488207		
Project Number	W0894426		
Project Manager	Brian Dumaw		

**Thank you for having your product tested by NSF.**

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

**Report Authorization**

Brandi Reinbold - Technical Lead, Health Sciences Certification

**Date** 12-JAN-2024



**General Information**

Guideline: NSF 306  
DCC Number: DS05534  
Lot#: 231205-58124-06  
Physical Description of Sample: Gummy  
Test Description: NSF Certified for Sport Testing  
Trade Designation / Product ID: ReCreate™ Endurance Gummies

Sample Id: **S-0002069106**  
Description: @ReCreate™ Endurance Gummies | Gummy | 231205-58124-06  
Sampled Date: 12/15/2023  
Received Date: 12/15/2023

Testing Parameter	Result	Units	Technique	Date analyzed
<b>General Information</b>				
Expiration Date	06/25			
Lot Number	231205-58124-06			
Mass per tablet	3.65	grams		
Servings per daily dose	2			
Tablets per serving	2			

Sample Id: **S-0002069107**  
Description: @ReCreate™ Endurance Gummies | Gummy | 231205-58124-06  
Sampled Date: 12/15/2023  
Received Date: 12/15/2023

Testing Parameter	Result	Units	Technique	Date analyzed
<b>Anabolic Agents</b>				
5a-Androstan-3a, 17a-diol	ND(20)	ng/g	GCMS	20-DEC-2023
5a-Androstan-3a, 17b-diol	ND(20)	ng/g	GCMS	20-DEC-2023
5a-Androstan-3b, 17a-diol	ND(20)	ng/g	GCMS	20-DEC-2023
5a-Androstan-3b, 17b-diol	ND(20)	ng/g	GCMS	20-DEC-2023
Androstenedione	ND(5.0)	ng/g	GCMS	20-DEC-2023
2-Androsten-17-one	ND(100)	ng/g	GCMS	20-DEC-2023
5-Androsten-3, 17-dione	ND(20)	ng/g	GCMS	20-DEC-2023
4-Androsten-3a, 17b-diol	ND(20)	ng/g	GCMS	20-DEC-2023
4-Androsten-3a-ol-17-one	ND(5.0)	ng/g	GCMS	20-DEC-2023
5-Androsten-3b, 17a-diol	ND(20)	ng/g	GCMS	20-DEC-2023
4-Androsten-3b,17a-diol	ND(20)	ng/g	GCMS	20-DEC-2023
4-Androsten-3b-ol-17-one	ND(5.0)	ng/g	GCMS	20-DEC-2023
1-Androstendiol	ND(5.0)	ng/g	GCMS	20-DEC-2023
1-Androstendione	ND(5.0)	ng/g	GCMS	20-DEC-2023
4-Androstenediol	ND(20)	ng/g	GCMS	20-DEC-2023
Androstenediol	ND(20)	ng/g	GCMS	20-DEC-2023
4-Androstenedione	ND(20)	ng/g	GCMS	20-DEC-2023
1-Androsterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Androsterone	ND(20)	ng/g	GCMS	20-DEC-2023
Bolandiol	ND(10)	ng/g	GCMS	20-DEC-2023
Bolasterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Boldenone	ND(10)	ng/g	GCMS	20-DEC-2023
Boldione	ND(5.0)	ng/g	GCMS	20-DEC-2023
Calusterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Clostebol	ND(5.0)	ng/g	GCMS	20-DEC-2023
Danazol	ND(5.0)	ng/g	GCMS	20-DEC-2023



Sample Id: S-0002069107

Testing Parameter	Result	Units	Technique	Date analyzed
<b>Anabolic Agents</b>				
Dehydroandrosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Dehydroepiandrosterone	ND(20)	ng/g	GCMS	20-DEC-2023
Desoxymethyltestosterone	ND(10)	ng/g	GCMS	20-DEC-2023
Dihydrotestosterone	ND(20)	ng/g	GCMS	20-DEC-2023
Drostanolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Epiandrosterone	ND(20)	ng/g	GCMS	20-DEC-2023
Estra-4,9,11-triene-3,17-dione	ND(5.0)	ng/g	LCMS	
Estra-4,9-diene-3,17-dione	ND(5.0)	ng/g	LCMS	
Ethylestrenol	ND(10)	ng/g	GCMS	20-DEC-2023
Etiocholanolone	ND(20)	ng/g	GCMS	20-DEC-2023
Exemestane	ND(20)	ng/g	GCMS	20-DEC-2023
Fluoxymesterone	ND(10)	ng/g	GCMS	20-DEC-2023
Formebolone	ND(5.0)	ng/g	LCMS	
Furazabol	ND(5.0)	ng/g	GCMS	20-DEC-2023
Gestrinone	ND(5.0)	ng/g	LCMS	
11a-Hydroxymethyltestosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
17-Hydroxyprogesterone	ND(20)	ng/g	GCMS	20-DEC-2023
4-Hydroxytestosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Mestanolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Mesterolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methandienone	ND(2.0)	ng/g	GCMS	20-DEC-2023
Methandriol	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methasterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methenolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methyl-1-testosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methylclostebol	ND(5.0)	ng/g	LCMS	
Methylclostediol	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methyldienolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methylnortestosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Methylstenbolone	ND(5.0)	ng/g	LCMS	
Methyltestosterone	ND(2.0)	ng/g	GCMS	20-DEC-2023
Methyltrienolone	ND(5.0)	ng/g	LCMS	
Mibolerone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Nandrolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
19-Nor-5-Androstenediol	ND(5.0)	ng/g	GCMS	20-DEC-2023
19-Norandrostenedione	ND(5.0)	ng/g	GCMS	20-DEC-2023
19-Norandrosterone	ND(20)	ng/g	GCMS	20-DEC-2023
Norbolethone	ND(5.0)	ng/g	LCMS	20-DEC-2023
Norclostebol	ND(5.0)	ng/g	GCMS	20-DEC-2023
Norethandrolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
19-Noretiocholanolone	ND(20)	ng/g	GCMS	20-DEC-2023
Oxabolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Oxandrolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Oxymesterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Oxymetholone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Progesterone	ND(100)	ng/g	GCMS	20-DEC-2023
Prostanozol	ND(5.0)	ng/g	LCMS	
Quinbolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Stanozolol	ND(2.0)	ng/g	LCMS	
Stenbolone	ND(5.0)	ng/g	LCMS	



Sample Id: S-0002069107

Testing Parameter	Result	Units	Technique	Date analyzed
<b>Anabolic Agents</b>				
1-Testosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Testosterone	ND(20)	ng/g	GCMS	20-DEC-2023
Tetrahydrogestrinone	ND(5.0)	ng/g	LCMS	
Tibolone	ND(5.0)	ng/g	GCMS	20-DEC-2023
Trenbolone	ND(5.0)	ng/g	LCMS	
Turinabol-oral	ND(2.0)	ng/g	GCMS	20-DEC-2023
Turinadiol-a	ND(5)	ng/g	GCMS	20-DEC-2023
Turinadiol-b	ND(5)	ng/g	GCMS	20-DEC-2023
Zilpaterol	ND(5)	ng/g	LCMS	6-JAN-2024
alpha-Zearalanol	ND(5)	ng/g	LCMS	6-JAN-2024
Epi-dihydrotestosterone	ND(20)	ng/g	GCMS	20-DEC-2023
7a-hydroxy-dehydroepiandrosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
7b-hydroxy-dehydroepiandrosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
7-keto-dehydroepiandrosterone	ND(5.0)	ng/g	GCMS	20-DEC-2023
<b>Beta-Agonists</b>				
Bambuterol	ND(20)	ng/g	LCMS	6-JAN-2024
Brombuterol	ND(20)	ng/g	LCMS	6-JAN-2024
Clenbuterol	ND(2)	ng/g	LCMS	6-JAN-2024
Clozapine	ND(25)	ng/g	LCMS	6-JAN-2024
Fenoterol	ND(20)	ng/g	LCMS	6-JAN-2024
Formoterol	ND(20)	ng/g	LCMS	6-JAN-2024
Labetalol	ND(25)	ng/g	LCMS	6-JAN-2024
Procaterol	ND(20)	ng/g	LCMS	6-JAN-2024
Propafenone	ND(25)	ng/g	LCMS	6-JAN-2024
Ractopamine	ND(20)	ng/g	LCMS	6-JAN-2024
Ritodrine	ND(20)	ng/g	LCMS	6-JAN-2024
Salbutamol	ND(20)	ng/g	LCMS	6-JAN-2024
Salmeterol	ND(20)	ng/g	LCMS	
Terbutaline	ND(20)	ng/g	LCMS	6-JAN-2024
Vilanterol	ND(20)	ng/g	LCMS	
<b>Diuretics</b>				
Acetazolamide	ND(20)	ng/g	LCMS	6-JAN-2024
Althiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Amiloride	ND(20)	ng/g	LCMS	6-JAN-2024
Bendroflumethiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Benzthiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Bumetanide	ND(20)	ng/g	LCMS	6-JAN-2024
Buthiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Canrenone	ND(20)	ng/g	LCMS	
Chlorothiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Chlorthalidone	ND(40)	ng/g	LCMS	6-JAN-2024
Cyclothiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Ethacrynic acid	ND(20)	ng/g	LCMS	6-JAN-2024
Furosemide	ND(20)	ng/g	LCMS	6-JAN-2024
Hydrochlorothiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Hydroflumethiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Indapamide	ND(20)	ng/g	LCMS	6-JAN-2024
Methiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Methylclothiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Metolazone	ND(20)	ng/g	LCMS	6-JAN-2024



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Testing Parameter	Result	Units	Technique	Date analyzed
<b>Diuretics</b>				
Polythiazide	ND(20)	ng/g	LCMS	6-JAN-2024
Quinethazone	ND(20)	ng/g	LCMS	6-JAN-2024
Spirolactone	ND(20)	ng/g	LCMS	
Triamterene	ND(20)	ng/g	LCMS	6-JAN-2024
Trichlormethiazide	ND(20)	ng/g	LCMS	6-JAN-2024
<b>Hormone Antagonists</b>				
Aminoglutethimide	ND(20)	ng/g	LCMS	6-JAN-2024
Anastrozole	ND(20)	ng/g	LCMS	6-JAN-2024
Androsta-1,4,6-trien-17b-ol-3-one	ND(20)	ng/g	LCMS	
Androsta-1,4,6-trienedione	ND(20)	ng/g	LCMS	
Androsta-3,5-diene-7,17-dione	ND(20)	ng/g	GCMS	20-DEC-2023
5a-Androstan-17b-ol-3,6-dione	ND(20)	ng/g	GCMS	20-DEC-2023
5a-Androstan-3,6,17-trione	ND(20)	ng/g	GCMS	20-DEC-2023
4-Androsten-3,6,17-trione	ND(20)	ng/g	GCMS	20-DEC-2023
Clomiphene	ND(20)	ng/g	LCMS	
Cyclofenil	ND(20)	ng/g	LCMS	
N-Desmethyltamoxifen	ND(20)	ng/g	LCMS	
Formestane	ND(20)	ng/g	GCMS	20-DEC-2023
Fulvestrant	ND(20)	ng/g	LCMS	
Letrozole	ND(40)	ng/g	LCMS	
Raloxifene	ND(20)	ng/g	LCMS	
Tamoxifen	ND(20)	ng/g	LCMS	
Testolactone	ND(20)	ng/g	LCMS	
Toremifene	ND(20)	ng/g	LCMS	
6-alpha-bromoandrostadiendione	ND(20)	ng/g	LCMS	
6-alpha-bromoandrostenedione	ND(20)	ng/g	LCMS	
6-alpha-bromotestosterone	ND(20)	ng/g	LCMS	
6-beta-bromoandrostadiendione	ND(20)	ng/g	LCMS	
6-beta-bromoandrostenedione	ND(20)	ng/g	LCMS	
6-beta-bromotestosterone	ND(20)	ng/g	LCMS	
<b>Masking Agents</b>				
Dutasteride	ND(20)	ng/g	LCMS	
Epitestosterone	ND(20)	ng/g	GCMS	20-DEC-2023
Finasteride	ND(20)	ng/g	LCMS	
Probenecid	ND(20)	ng/g	LCMS	6-JAN-2024
<b>Narcotics/Cannabinoids</b>				
JWH-018	ND(5.0)	ng/g	LCMS	
JWH-073	ND(5.0)	ng/g	LCMS	
HU-210	ND(20)	ng/g	LCMS	
Codeine	ND(10)	ng/g	LCMS	6-JAN-2024
LSD	ND(10)	ng/g	LCMS	6-JAN-2024
Morphine	ND(100)	ng/g	LCMS	6-JAN-2024
Oxycodone	ND(10)	ng/g	LCMS	6-JAN-2024
Phencyclidine	ND(10)	ng/g	LCMS	6-JAN-2024
delta-10-THC	ND(100)	ng/g	LCMS	
delta-8-THC	130	ng/g	LCMS	
delta-9-THC	160	ng/g	LCMS	
4-hydroxybutanoic acid (GHB)	ND(1000)	ng/g	GCMS	20-DEC-2023
<b>Stimulants</b>				
Adrafinil	ND(25)	ng/g	LCMS	6-JAN-2024





Sample Id: **S-0002069107**

Testing Parameter	Result	Units	Technique	Date analyzed
<b>Stimulants</b>				
6-Amino-2-methyl-2-heptanol	ND(25)	ng/g	LCMS	6-JAN-2024
2-Aminoheptane	ND(25)	ng/g	LCMS	6-JAN-2024
Amiphenazole	ND(40)	ng/g	LCMS	6-JAN-2024
Amphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
Benfluorex	ND(25)	ng/g	LCMS	8-JAN-2024
Benzphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
Benzylpiperazine	ND(25)	ng/g	LCMS	6-JAN-2024
Bromantan	ND(25)	ng/g	LCMS	
Carphedone	ND(25)	ng/g	LCMS	6-JAN-2024
Cathine	ND(25)	ng/g	LCMS	6-JAN-2024
p-Chloroamphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
Chlorphentermine	ND(25)	ng/g	LCMS	6-JAN-2024
Clobenzorex	ND(25)	ng/g	LCMS	6-JAN-2024
Cocaine	ND(25)	ng/g	LCMS	6-JAN-2024
Cropropamide	ND(25)	ng/g	LCMS	6-JAN-2024
Crotetamide	ND(25)	ng/g	LCMS	6-JAN-2024
Deprenyl	ND(25)	ng/g	LCMS	6-JAN-2024
N-Desmethylselegiline	ND(25)	ng/g	LCMS	6-JAN-2024
N-Desmethylsibutramine	ND(25)	ng/g	LCMS	
Deterenol	ND(25)	ng/g	LCMS	6-JAN-2024
N,N-Didesmethylsibutramine	ND(25)	ng/g	LCMS	
N,a-Diethylphenylethylamine	ND(25)	ng/g	LCMS	6-JAN-2024
N,b-Diethylphenylethylamine	ND(25)	ng/g	LCMS	6-JAN-2024
Diethylpropion	ND(25)	ng/g	LCMS	6-JAN-2024
N,N-Dimethyl-2-phenylpropan-1-amine	ND(25)	ng/g	LCMS	6-JAN-2024
Dimethylamphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
1,3-Dimethylbutylamine	ND(25)	ng/g	LCMS	6-JAN-2024
N,N-Dimethylphenylethylamine	ND(25)	ng/g	LCMS	6-JAN-2024
Ephedrine	ND(10)	ng/g	LCMS	6-JAN-2024
Ethamivan	ND(25)	ng/g	LCMS	6-JAN-2024
Ethylamphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
Etilefrine	ND(25)	ng/g	LCMS	6-JAN-2024
Famprofazone	ND(25)	ng/g	LCMS	
Fenbutrazate	ND(25)	ng/g	LCMS	
Fencamfamine	ND(25)	ng/g	LCMS	6-JAN-2024
Fencamine	ND(25)	ng/g	LCMS	6-JAN-2024
Fenetylline	ND(25)	ng/g	LCMS	6-JAN-2024
Fenfluramine	ND(25)	ng/g	LCMS	6-JAN-2024
Fenproporex	ND(25)	ng/g	LCMS	6-JAN-2024
Furfenorex	ND(25)	ng/g	LCMS	6-JAN-2024
4-Hydroxyamphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
Isometheptene	ND(25)	ng/g	LCMS	6-JAN-2024
3,4-MDA	ND(25)	ng/g	LCMS	6-JAN-2024
3,4-MDMA	ND(25)	ng/g	LCMS	6-JAN-2024
Mazindol	ND(25)	ng/g	LCMS	6-JAN-2024
Meclofenoxate	ND(25)	ng/g	LCMS	8-JAN-2024
Mefenorex	ND(25)	ng/g	LCMS	6-JAN-2024
Mephentermine	ND(25)	ng/g	LCMS	6-JAN-2024
Mesocarb	ND(25)	ng/g	LCMS	
Methamphetamine	ND(25)	ng/g	LCMS	6-JAN-2024



Sample Id: S-0002069107

Testing Parameter	Result	Units	Technique	Date analyzed
<b>Stimulants</b>				
2-Methoxyphenylethylamine	ND(25)	ng/g	LCMS	6-JAN-2024
Methyl-(3-phenylpropyl)-amine	ND(25)	ng/g	LCMS	6-JAN-2024
4-Methylamphetamine	ND(25)	ng/g	LCMS	6-JAN-2024
Methylephedrine	ND(10)	ng/g	LCMS	6-JAN-2024
Methylhexanamine	ND(25)	ng/g	LCMS	6-JAN-2024
N-Methylphenethylamine	ND(25)	ng/g	LCMS	6-JAN-2024
beta-Methylphenethylamine	ND(25)	ng/g	LCMS	6-JAN-2024
Methylphenidate	ND(25)	ng/g	LCMS	6-JAN-2024
N-Methylpseudoephedrine	ND(25)	ng/g	LCMS	6-JAN-2024
Methylsynephrine	ND(25)	ng/g	LCMS	6-JAN-2024
Modafinil	ND(25)	ng/g	LCMS	6-JAN-2024
Nikethamide	ND(25)	ng/g	LCMS	6-JAN-2024
Norfenefrine	ND(25)	ng/g	LCMS	8-JAN-2024
Norfenfluramine	ND(25)	ng/g	LCMS	6-JAN-2024
Octopamine	ND(100)	ng/g	LCMS	6-JAN-2024
Oxethazaine	ND(25)	ng/g	LCMS	
Pemoline	ND(25)	ng/g	LCMS	6-JAN-2024
Pentylentetrazole	ND(25)	ng/g	LCMS	6-JAN-2024
Phendimetrazine	ND(25)	ng/g	LCMS	6-JAN-2024
Phenmetrazine	ND(25)	ng/g	LCMS	6-JAN-2024
Phenpentermine	ND(25)	ng/g	LCMS	6-JAN-2024
Phenpromethamine	ND(25)	ng/g	LCMS	6-JAN-2024
Phentermine	ND(25)	ng/g	LCMS	6-JAN-2024
1-Phenyl-2-butanamine	ND(25)	ng/g	LCMS	6-JAN-2024
1-Phenylpentan-2-amine	ND(25)	ng/g	LCMS	6-JAN-2024
Phenylpropanolamine	ND(25)	ng/g	LCMS	6-JAN-2024
Prenylamine	ND(25)	ng/g	LCMS	
Prolintane	ND(25)	ng/g	LCMS	6-JAN-2024
Propylhexadrine	ND(25)	ng/g	LCMS	6-JAN-2024
Pseudoephedrine	ND(10)	ng/g	LCMS	6-JAN-2024
Pyrovalerone	ND(25)	ng/g	LCMS	6-JAN-2024
Sibutramine	ND(25)	ng/g	LCMS	
Strychnine	ND(25)	ng/g	LCMS	6-JAN-2024
Trimetazidine	ND(25)	ng/g	LCMS	6-JAN-2024
2-amino-5-methylhexane	ND(25)	ng/g	LCMS	6-JAN-2024
2-amino-6-methylheptane	ND(25)	ng/g	LCMS	6-JAN-2024
<b>Beta Blockers</b>				
Acebutolol	ND(25)	ng/g	LCMS	6-JAN-2024
Alprenolol	ND(25)	ng/g	LCMS	6-JAN-2024
Atenolol	ND(25)	ng/g	LCMS	6-JAN-2024
Betaxolol	ND(25)	ng/g	LCMS	6-JAN-2024
Bisoprolol	ND(25)	ng/g	LCMS	6-JAN-2024
Carteolol	ND(25)	ng/g	LCMS	6-JAN-2024
Esmolol	ND(25)	ng/g	LCMS	6-JAN-2024
Levobunolol	ND(25)	ng/g	LCMS	6-JAN-2024
Metoprolol	ND(25)	ng/g	LCMS	6-JAN-2024
Nadolol	ND(25)	ng/g	LCMS	6-JAN-2024
Oxprenolol	ND(25)	ng/g	LCMS	6-JAN-2024
Pindolol	ND(25)	ng/g	LCMS	6-JAN-2024
Propranolol	ND(25)	ng/g	LCMS	6-JAN-2024



Sample Id: S-0002069107

Testing Parameter	Result	Units	Technique	Date analyzed
<b>Beta Blockers</b>				
Sotalol	ND(25)	ng/g	LCMS	6-JAN-2024
Timolol	ND(25)	ng/g	LCMS	6-JAN-2024
<b>Selective Androgen Receptor Modulators</b>				
S-1	ND(5)	ng/g	LCMS	5-JAN-2024
LGD-4033	ND(5.0)	ng/g	LCMS	
C-6	ND(5)	ng/g	LCMS	5-JAN-2024
Andarine	ND(5)	ng/g	LCMS	5-JAN-2024
CAS#541497-95-4	ND(5)	ng/g	LCMS	5-JAN-2024
Ostarine	ND(5)	ng/g	LCMS	5-JAN-2024
<b>Metabolic Modulators</b>				
AICAR	ND(25)	ng/g	LCMS	8-JAN-2024
GW0742	ND(10)	ng/g	LCMS	5-JAN-2024
GW501516	ND(10)	ng/g	LCMS	5-JAN-2024
<b>Growth Hormone Secretagogues</b>				
GHRP-1	ND(200)	ng/g	LCMS	5-JAN-2024
GHRP-2	ND(200)	ng/g	LCMS	5-JAN-2024
LGD-2226	ND(5.0)	ng/g	LCMS	
GHRP-4	ND(200)	ng/g	LCMS	5-JAN-2024
GHRP-5	ND(200)	ng/g	LCMS	5-JAN-2024
GHRP-6	ND(200)	ng/g	LCMS	5-JAN-2024
Alexamorelin	ND(200)	ng/g	LCMS	5-JAN-2024
Anamorelin	ND(5.0)	ng/g	LCMS	
Hexarelin	ND(200)	ng/g	LCMS	5-JAN-2024
Ibutamoren	ND(5.0)	ng/g	LCMS	
Ipamorelin	ND(200)	ng/g	LCMS	5-JAN-2024

**Sample Notes** [S-0002069107]:

During GCMS analysis, the following compound did not meet the laboratory quality control criteria for the sample tested: 2-Androsten-17-one. The laboratory result was acceptable relative to the maximum report threshold stated in the NSF Certified for Sport Program - Guideline 306.



**Job Notes:**

Conformance assessment for delta-8-THC was performed under NSF Deviation # 2023-008.

**Testing Laboratories:**

	Id	Address
All work performed at: (Unless otherwise specified)	→ NSF_AA	NSF 789 N. Dixboro Road Ann Arbor MI 48105

**References to Testing Procedures:**

NSF Reference	Parameter / Test Description
C0432	Anabolic Agents Semi-Quantitative by GC/MS in Product
C1032	* Dietary Supplements Lab Summary Test Code
C1118	Stimulants Semi-Quantitative by LC/MS in Product, ABS Screen
C1120	Diuretics Semi-Quantitative by LCMS in Product, ABS Screen
C1221	Stimulants Semi-Quantitative by HILIC/MS in Product, ABS Screen
C1222	GHRPs Semi-Quantitative by LC/HRMS in Product, ABS Screen
C1225	GHB Semi-Quantitative by GC/MS in Product
C1230	ABS Portion & Weigh Date
C1317	SARMS Semi-Quantitative by LC/MS in Product, ABS Screen
C1546	Diverted Steroids semi-quantitative by LCHRMS, Product with CBD, ABS Screen
C1547	Steroids semi-quantitative by LCMS products with CBD, ABS Screen

Test descriptions preceded by an asterisk "\*" indicate that testing has been performed per NSF requirements but is not within its scope of accreditation.

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

**Dates of Laboratory Activity: 15-DEC-2023 to 11-JAN-2024**