



CATLAB, LLC
19 Levesque Dr. #3
Eliot, ME 03903
207-200-9950
ME OCP: MTF368

Certificate of Analysis

Client Name	Zero Gravity Botanicals LLC	License Number	GR860
Address	4 Commercial Rd. Scarborough Maine, 04074	Phone	207-219-8527 or text me at 207-383-9884
Order ID	2134	Sample Type	Dried Flower
Sample ID	07834	Strain	WB B19 1752
METRC Sample ID	1A40D0300005975000001752	Serving Mass (g)/ Package	/
Date Received	07/13/2023	Collected Sample Weight	6.5g
Date/Time of Collection	07/13/2023 07:30 AM	Collected By	Zeo Gravity Botanicals
		Date Generated	07/24/2023

Summary of Results

Microbiological Screening

All Results

Fail

DISCLAIMER: mg/L=ppm, µg/L=ppb, "<" denotes "less than", TNTC = Too Numerous To Count. This report of analysis may not be modified in any way, or reproduced except in full, without written approval from CATLAB, LLC. Results as reported relate only to samples as submitted on the chain of custody. All sample results are based on samples as they are received. Not all potential/existing hazards were tested. Unless otherwise noted, analyses were performed without significant modifications and QC met the quality standards outlined in the methods reported. Measurement uncertainty is available upon request. The Reporting Limit (RL) is the lowest level of an analyte that can be accurately recovered from the matrix of interest. The Regulatory Limits (or Action Levels) for adult use mandatory testing samples are set by the Maine Office of Cannabis Policy (OCP). Total THC = D-9-THC + (THCA x 0.877). Total CBD = CBD + (CBDA x 0.877).



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Microbial Analysis

Prep Date Bacteria: NA	Prep Date Ecoli/SLM: NA	Prep Date Yeast and Mold: 7/14/23
Date Analyzed Bacteria: NA	Date Analyzed Ecoli/SLM: NA	Date Analyzed Yeast and Mold: 7/17/23
Instrument: CAT-0140, CAT-0152	Method: SOP-QA-0028, SOP-QA-0038	Analyst: KW

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	NA	100	100,000	NA
Total Yeast/Mold	67000	100	10,000	Fail
Total Enterobacter	NA	100	1,000	NA
Total Coliform	NA	100	1,000	NA
Escherichia Coli (E. Coli)	NA	1	1	NA
Salmonella spp	NA	1	1	NA

Deisy Peña-Romero Lab Director



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Address	4 Commercial Rd. Scarborough Maine, 04074	Phone	207-219-8527 or text me at 207-383-9884
Order ID	2134	Sample Type	Dried Flower
Sample ID	07835	Strain	WB B19 1753
METRC Sample ID	1A40D0300005975000001753	Serving Mass (g)/ Package	/
Date Received	07/13/2023	Collected Sample Weight	6.5g
Date/Time of Collection	07/13/2023 07:30 AM	Collected By	Zeo Gravity Botanicals
		Date Generated	07/24/2023

Summary of Results

Microbiological Screening

All Results

Pass

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Date Analyzed Bacteria: NA	Date Analyzed Ecoli/SLM: NA	Date Analyzed Yeast and Mold: 7/17/23
Instrument: CAT-0140, CAT-0152	Method: SOP-QA-0028, SOP-QA-0038	Analyst: KW

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	NA	100	100,000	NA
Total Yeast/Mold	5600	100	10,000	Pass
Total Enterobacter	NA	100	1,000	NA
Total Coliform	NA	100	1,000	NA
Escherichia Coli (E. Coli)	NA	1	1	NA
Salmonella spp	NA	1	1	NA

Deisy Peña-Romero Lab Director



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Certificate of Analysis

Client Name Zero Gravity Botanicals LLC
Address 4 Commercial Rd.
Scarborough Maine, 04074
Order ID 2134
Sample ID 07836
METRC Sample ID 1A40D0300005975000001751
Date Received 07/13/2023
Date/Time of Collection 07/12/2023 09:30 AM

License Number GR860
Phone 207-219-8527 or text me at
207-383-9884
Sample Type Dried Flower
Strain Sunset runtz B45 1751
Serving Mass (g)/ Package /
Collected Sample Weight 9.5g
Collected By Zeo Gravity Botanicals
Date Generated 07/24/2023

Summary of Results

Water Activity Profile	
All Results	Pass

Filth and Foreign Materials Screening	
All Results	Pass

Microbiological Screening	
All Results	Fail

Heavy Metals Screening	
All Results	Pass

Pesticides Screening	
All Results	Pass

Potency Profile	
Cannabinoid	Result mg/g
CBDV	< RL
THCV	< RL
CBDA	0.540
CBD	< RL
CBG	1.08
CBN	< RL
CBGA	14.8
CBC	< RL
exoTHC	< RL
Δ^9 -THC	5.14
Δ^8 THC	< RL
THCA	263
Total Cannabinoids %	28.4
Total CBD mg/g	0.474
Total THC mg/g	236
Total CBD %	0.0474
Total THC %	23.6

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Potency

Date Analyzed: 07/20/23
Instrument: UPLC CAT-0002/CAT-0151

Prep Date: 07/19/23
Method: SOP-QA-0016

Analyst: KB

Potency	Result %	Result (mg/g)	Result (mg/package)	RL (%)	RL (mg/g)
CBDV	< RL	< RL	N/A	0.0101	0.101
THCV	< RL	< RL	N/A	0.0101	0.101
CBDA	0.0540	0.540	N/A	0.0101	0.101
CBD	< RL	< RL	N/A	0.0101	0.101
CBG	0.108	1.08	N/A	0.0101	0.101
CBN	< RL	< RL	N/A	0.0101	0.101
CBGA	1.48	14.8	N/A	0.0101	0.101
CBC	< RL	< RL	N/A	0.0101	0.101
exoTHC	< RL	< RL	N/A	0.0101	0.101
Δ9-THC	0.514	5.14	N/A	0.0101	0.101
Δ8THC	< RL	< RL	N/A	0.0101	0.101
THCA	26.3	263	N/A	0.0101	0.101

CRM Failure for CBDA, 78.5% and THC, 137.2%. Flag required.

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Pesticides

Date Analyzed: 7/18/23
Instrument: CAT-0162

Prep Date: 7/17/23
Method: SOP QA-0040

Analyst: AC

Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/Fail	Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/Fail
Abamectin	< RL	403	500	Pass	Dimethoate	< RL	39.9	200	Pass
Acephate	< RL	55.6	400	Pass	Ethoprophos	< RL	33.9	200	Pass
Acequinocyl	< RL	1150	2000	Pass	Etofenprox	< RL	78.1	400	Pass
Acetamiprid	< RL	31.2	200	Pass	Etoxazole	< RL	61.2	200	Pass
Aldicarb	< RL	31.2	400	Pass	Fenoxycarb	< RL	89.9	200	Pass
Azoxystrobin	< RL	33.2	200	Pass	Fenpyroximate	< RL	83.1	400	Pass
Bifenazate	< RL	31.2	200	Pass	Fipronil	< RL	112	400	Pass
Bifenthrin	< RL	96.5	200	Pass	Flonicamid	< RL	31.2	1000	Pass
Boscalid	< RL	42.9	400	Pass	Fludioxonil	< RL	62.5	400	Pass
Carbaryl	< RL	37.0	200	Pass	Hexythiazox	< RL	54.3	1000	Pass
Carbofuran	< RL	31.2	200	Pass	Imazalil	< RL	87.3	200	Pass
Chlorantraniliprole	< RL	92.2	200	Pass	Imidacloprid	< RL	39.8	400	Pass
Chlorfenapyr	< RL	919	1000	Pass	Kresoxim-methyl	< RL	53.6	400	Pass
Chlorpyrifos	< RL	74.5	200	Pass	Malathion	< RL	66.0	200	Pass
Clofentezine	< RL	56.7	200	Pass	Metalaxyl	< RL	56.4	200	Pass
Cyfluthrin	< RL	798	1000	Pass	Methiocarb	< RL	31.2	200	Pass
Cypermethrin	< RL	196	1000	Pass	Methomyl	< RL	31.2	400	Pass
Daminozide	< RL	329	1000	Pass	Methyl parathion	< RL	193	200	Pass
DDVP (Dichlorvos)	< RL	31.2	1000	Pass	MGK-264 ²	< RL	70.2	200	Pass
Diazinon	< RL	55.3	200	Pass	Myclobutanil	< RL	37.3	200	Pass
					Naled	< RL	42.2	500	Pass

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Pesticides

Date Analyzed: 7/18/23
Instrument: CAT-0162

Prep Date: 7/17/23
Method: SOP QA-0040

Analyst: AC

Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/Fail
Oxamyl	< RL	31.2	1000	Pass
Paclobutrazol	< RL	52.5	400	Pass
Permethrin ³	< RL	199	200	Pass
Phosmet	< RL	55.8	200	Pass
Piperonyl butoxide	< RL	59.0	2000	Pass
Prallethrin	< RL	103	200	Pass
Propiconazole	< RL	59.5	400	Pass
Propoxur	< RL	31.2	200	Pass
Pyrethrins ¹	< RL	248	1000	Pass
Pyridaben	< RL	59.8	200	Pass
Spinosad ⁴	< RL	62.4	200	Pass
Spiromesifen	< RL	62.5	200	Pass
Spirotetramat	< RL	37.5	200	Pass
Spiroxamine	< RL	37.9	400	Pass
tebuconazole	< RL	69.2	400	Pass
Thiacloprid	< RL	31.2	200	Pass
Thiamethoxam	< RL	62.6	200	Pass
Trifloxystrobin	< RL	59.3	200	Pass

Disclaimer:

1. Pyrethrin is measured as cumulative residues of Pyrethrin, Cinerin, and Jasmolin (CAS # 8003-34-7).
2. MGK-264 is measured as cumulative residue of MGK-264 A and MGK-264 B (CAS # 113-48-4).
3. Permethrin is measured as cumulative residue of cis- and trans- permethrin isomers. (CAS # 54774-45-7 and 51877-74-8, respectively).
4. Spinosad is a measured as cumulative residue of Spinosad A and Spinosad D (CAS # 168316-95-8 and 131929-60-7, respectively).
5. Abamectin is measured as cumulative residues of Abamectin B1a and Abamectin B1b (CAS #71751-41-2)

Note: QC samples presented analytes outside criteria in CCV (high bias for chlorfenapyr, abamectin, and acequinocyl), LCS (abamectin, chlorfenapyr, prallethrin), and spiked matrix sample.

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Heavy Metals

Date Analyzed: 7/19/23
Instrument: CAT-0093

Prep Date: 7/18/23
Method: SOP-QA-0030

Analyst: ITG

Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	< RL	84.7	200	Pass
Cadmium	< RL	55.9	200	Pass
Lead	< RL	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

Microbial Analysis

Prep Date Bacteria: 7/17/23
Date Analyzed Bacteria: 7/18/23
Instrument: CAT-0140, CAT-0152

Prep Date Ecoli/SLM: 7/17/23
Date Analyzed Ecoli/SLM: 7/18/23
Method: SOP-QA-0028, SOP-QA-0038

Prep Date Yeast and Mold: 7/14/23
Date Analyzed Yeast and Mold: 7/17/23
Analyst: KW

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	67000	100	10,000	Fail
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass

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Filth and Foreign Materials

Date Analyzed: 07/18/23
Instrument: Visual Inspection

Prep Date: 07/18/23
Method: SOP-QA-0018

Analyst: JG

Analyte	Result	Action Level	Pass/Fail
Sand, Soil, Cinders, Dirt, and Mold (%)	0	25	Pass
Embedded Foreign Material (%)	0	25	Pass
Insect Fragment	0	1	Pass
Hair	0	1	Pass
Mammalian Excreta	0	1	Pass

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Water Activity

Date Analyzed: 07/18/23
Instrument: Rotronic CAT-0020

Prep Date: 07/18/23
Method: SOP-QA-0012

Analyst: JG

Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.55	0.11	0.65	Pass

Deisy Peña-Romero Lab Director

19 Levesque Drive
 Elliot, Maine 03903
 207-200-9950
 MTF368
 ISO #112380
 CATLAB, LLC

CATLAB, LLC CHAIN OF CUSTODY RECORD

Order 2134 Page ____ of ____

Report To: **ZGE BOTANICALS, LLC**
 Cultivator or Mfg Name:
 Email Address (for results): **zgejames@gmail.com**

Submittal Type
 Adult Use: ☒ R&D: ☐ Medical: ☐
 Personal/Other: ☐

New Customer Information
 Address: **4 Commercial Rd.**
 City, State: **Scarborough, ME**
 Zip Code: **04074**
 Phone: **207-219-8527**
 Billing Address (if different):
 Cultivator or Mfg License or Reg Number: **GR860**

Sample Number (lab use only)	Sample Identification (as found on container)	Sample Type*	Date Collected	Time Collected	Sample Size	Serving Size**	Servings per Package**	Potency***	Homogeneity	Terpene Profile	Residual Solvents	Filth and Foreign Material	Microbiological Impurities	Water Activity	Mycotoxins	Metals	Pesticides	Yeast and Mold only	Percent Moisture (optional)
7834	WIB B19	Flower	7/13	7:50	6.5														
7835	WIB B19	Flower	7/13	7:50	6.5														
7836	Sensel Route B45	Flower	7/12	9:30	9.5			X											

Comments, special instructions, or temperature requirements:

*Sample types: flower, wet/frozen flower, trim, concentrate, CO₂/solvent based concentrate, edible, capsule, tincture, or 'other'

**For edibles, tinctures, and capsules please include serving size and servings per package information

***Potency analysis tests Δ-9-THC, THCA, CBD, CBG, CBN, CBDA, THCV, CBDV, CBC, CBGA, exoTHC, Δ-8-THC

Samples collected by (print): **James Mours**

Signature: *[Signature]* Date: **7/13/23**

Received in field by (print):

Signature: *[Signature]*

Received at Lab by (print):

Signature: *[Signature]*

Date: **7/13**

Time: **11:10**

Date: **7/13/23**

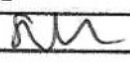
Time: **2:20**



METRC®

MARIJUANA TRANSPORTATION MANIFEST

All sales transactions are to be completed prior to transportation of any MARIJUANA. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

Manifest No.	0000566533	Date Created	7/13/2023 10:10 AM
Originating Entity	ZGE BOTANICALS, LLC	For Agency Use Only	
Originating License Number	GR860		
Address of Originating Entity	4 COMMERCIAL RD SCARBOROUGH, ME 04074-9311 County: CUMBERLAND		
Phone No. of Originating Entity			
1. Destination	CATLAB, LLC	Destination Phone No.	
Destination License Number	TF368	Date and Approx. Time of Departure	7/13/2023 10:22 AM
Address of Destination	19 LEVESQUE DRIVE SUITES 3 AND 5 ELIOT, ME 03903-2079 County: YORK	Date and Approx. Time of Arrival	7/13/2023 4:00 PM
		Date/Time Received	7/13 11:10
Route to be Traveled FOR PICK UP	Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)		
1. Outbound Transporter	CATLAB, LLC	No Layover Scheduled	
Transporter License Number	TF368		
Address of Transporter	19 LEVESQUE DRIVE SUITES 3 AND 5 ELIOT, ME 03903-2079 County: YORK		
Contact Phone No. for Inquiries: 16039666791			
Name of Person Transporting	Sydney Noyes	Employee ID of Driver	IIC5642
State Driver's License No.	MA : S9683341	Signature of Person Transporting	
Make, Model, License Plate No.	Toyota Rav4 CATLAB	Leg of Layover Trip	
1. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005975000001752 Lab Test: SubmittedForTesting		Bud- Wonka Bar (Buds/Flower)	Shp: 6.5000 g
Item Details	Strain: Wonka Bar (Sativa)		
Source Harvest	WB RM3B19 5-24-23		
Source Package(s)	1A40D0300005975000001541		
Source Production Batch			
Req'd Lab Test Batches	Microbials - Total Yeast & Mold Count, Mycotoxins		
2. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005975000001753 Lab Test: SubmittedForTesting		Bud- Wonka Bar (Buds/Flower)	Shp: 6.5000 g
Item Details	Strain: Wonka Bar (Sativa)		
Source Harvest	WB RM3B19 5-24-23		
Source Package(s)	1A40D0300005975000001541		
Source Production Batch			
Req'd Lab Test Batches	Microbials - Total Yeast & Mold Count, Mycotoxins		



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Manifest No.	0000566533	Date Created	7/13/2023 10:10 AM
3. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005975000001751 Lab Test: SubmittedForTesting		Bud- Sunset Runtz (Buds/Flower)	Shp: 9.5000 g
Item Details	Strain: Sunset Runtz (hybrid)		
Source Harvest	SR RM1B45 5/9/2023		
Source Package(s)	1A40D0300005975000001549		
Source Production Batch			
Req'd Lab Test Batches	Filth & Foreign Materials, Metals - Flower/Trim, Microbials - E.coli, Microbials - Enterobacteriaceae, Microbials - Salmonella, Microbials - Total Aerobic Microbial Count, Microbials - Total Coliform, Microbials - Total Yeast & Mold Count, Pesticides, Potency (Flower/Trim), Water Activity		
PRODUCT REJECTION (if only a portion of shipment is rejected, circle that portion above)			
Name of Person Receiving or Rejecting Product	Joe Gaddis		
I confirm that the contents of this shipment match weight records entered above, and I agree to take custody of those portions of this shipment <i>not</i> circled above. Those portions circled were returned to the individual delivering this shipment.			
Signature	[Signature]		Date
Signature of individual taking receipt of rejected portion of this shipment	[Signature]		7/13 7/13/23

Sample Receipt Condition Report

CATLAB, LLC

Order ID: 2134

Samples Received Via: ☒ CATLAB Sampler/Courier ☐ Licensee ☐ Certified Sampler

Custody Seals Present and Intact on Transport Container: ☒ Yes ☐ No ☐ N/A Comments: _____

Custody Seals Present and Intact on Sample Containers: ☒ Yes ☐ No ☐ N/A Comments: _____

Type of submittal: ☐ Medical ☒ Adult Use ☐ Other Comments: _____

Receipt Temp: _____ Humidity: _____ If needed, ice present? Y / N Ambient: _____

Samples Received			
	# of Samples	# of Containers	Notes:
Flower	<u>3</u>	<u>3</u>	
Trim			
Pre-Roll			
Infused Pre-Roll			
Retail Units			
Concentrate			
Infused Edibles			
Solid Batch			
Liquid Batch			

Proper Sample Containers/Enough Sample?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Analysis Marked on COC Match Bottles Rec'd?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Date/Time/ID on Samples Match COC?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Rushes Communicates to analyst in writing?	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Sample tampered, manipulated, adulterated or contaminated?	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA	Comments:
AUMP Sample size by Batch Size OK?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Samples collected in the manner required by OMP?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Transport Manifest Received?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:
Samples Received in Metrc?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA	Comments:

Initials/Date: IG 7/13/23

Notes/Comments:

Yeast + Mold only please
Sample T83C

<p>Reviewer's Checklist</p> <p><input checked="" type="checkbox"/> Client ID/Contact</p> <p><input checked="" type="checkbox"/> Reporting Instructions</p> <p><input checked="" type="checkbox"/> Rushes Communicated</p> <p><input type="checkbox"/> Temp, Condition OK</p> <p><input checked="" type="checkbox"/> Sample ID/Date/Time</p> <p><input checked="" type="checkbox"/> Matrix</p> <p><input checked="" type="checkbox"/> TAT Correct</p> <p><input checked="" type="checkbox"/> Correct Analyses</p>		<p>Initials: <u>IG</u> Date: <u>7/13/23</u></p>
		<p>If Adult Use:</p> <p><input checked="" type="checkbox"/> Logged in Metrc</p> <p><input type="checkbox"/> Transfer Manifest</p> <p>If CATLAB Samples:</p> <p><input type="checkbox"/> Sampling Form</p> <p><input type="checkbox"/> Attestation Form</p>