



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

Certificate of Analysis

Client Name Highbrow Industries LLC - Manufacturing
Address 55 Topsham Fair Mall Rd.
Topsham, ME 04086
Order ID 2136
Sample ID 07839
METRC Sample ID 1A40D0300001451000017260
Date Received 07/14/2023
Date/Time of Collection 07/14/2023 10:00 AM

License Number AM544
Phone (207) 356-9377
Sample Type Semi-solid edibles
Strain PM Gummy Test S:
17259
Serving Mass (g)/ Package 5.44250 / 10
Collected Sample Weight 13
Collected By Highbrow
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	Pass

Heavy Metals Screening	
All Results	Pass

Homogeneity Profile	
%RSD THC	10.9
%RSD CBD	N/A
Pass/Fail	Pass
Pass/Fail Limit is 15%	

Potency Profile	
Cannabinoid	Result mg/g
CBDV	< RL
THCV	< RL
CBDA	< RL
CBD	< RL
CBG	0.0666
CBN	0.0338
CBGA	< RL
CBC	< RL
exoTHC	< RL
Δ9-THC	1.84
Δ8THC	< RL
THCA	< RL
Total CBD mg/g	<RL
Total THC mg/g	1.84 Pass
Total CBD (mg/serving)	<RL
Total CBD (mg/package)	<RL
Total THC (mg/serving)	9.99
Total THC (mg/package)	99.9

Edibles Total THC Uncertainty: +/- 5.0% for 10mg Serving or 100mg Package

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Homogeneity

Date Analyzed: 07/18/23
Instrument: UPLC CAT-0002

Prep Date: 07/17/23
Method: SOP-QA-0014

Analyst: KB

Analyte	Finding (mg/g)
Total THC Replicate 1	1.84
Total THC Replicate 2	1.48
Total THC Replicate 3	1.62
%RSD THC	10.9

Potency

Date Analyzed: 07/18/23
Instrument: UPLC CAT-0002/CAT-0151

Prep Date: 07/17/23
Method: SOP-QA-0016

Analyst: KB

Potency	Result %	Result (mg/g)	Result (mg/serving)	Result (mg/package)	RL (mg/g)
CBDV	< RL	< RL	N/A	N/A	0.0244
THCV	< RL	< RL	N/A	N/A	0.0244
CBDA	< RL	< RL	N/A	N/A	0.0244
CBD	< RL	< RL	N/A	N/A	0.0244
CBG	0.00666	0.0666	0.362	3.62	0.0244
CBN	0.00338	0.0338	0.184	1.84	0.0244
CBGA	< RL	< RL	N/A	N/A	0.0244
CBC	< RL	< RL	N/A	N/A	0.0244
exoTHC	< RL	< RL	N/A	N/A	0.0244
Δ9-THC	0.184	1.84	9.99	99.9	0.0244
Δ8THC	< RL	< RL	N/A	N/A	0.0244
THCA	< RL	< RL	N/A	N/A	0.0244

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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	44.0	1500	Pass
Cadmium	< RL	91.9	500	Pass
Lead	< RL	32.3	500	Pass
Mercury	< RL	5.89	3000	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: 7/17/23
Date Analyzed Yeast and Mold: 7/20/23
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	< RL	100	10,000	Pass
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: 07/24/23
Instrument: Visual Inspection

Prep Date: 07/24/23
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: 07/24/23
Instrument: Rotronic CAT-0020

Prep Date: 07/24/23
Method: SOP-QA-0012

Analyst: JG

Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.82	0.11	0.85	Pass

Deisy Peña-Romero Lab Director



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.	0000567934	Date Created	7/14/2023 11:27 AM
Turn left onto Levesque Dr 466 ft Turn left 75 ft Turn left 105 ft CATLAB LLC 19 Levesque Dr, Eliot, ME 03903			
1. Outbound Transporter	HIGHBROW INDUSTRIES LLC	No Layover Scheduled	
Transporter License Number	AM544		
Address of Transporter	55 TOPSHAM FAIR MALL RD TOPSHAM, ME 04086-1729 County: SAGADAHOC		
Contact Phone No. for Inquiries: 2074022904			
Name of Person Transporting	Sydney Noyes	Employee ID of Driver	IIC5641
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 I Shipped	Production Batch No.	Item Name	Quantity
1A40D0300001451000017260 Lab Test: SubmittedForTesting		GUMMIES-MANGO (Edible (Solid))	Shp: 13.0000 ea
Item Details			
Source Harvest	10202022_Grease_Monkey_Manicure, 102321_GREASE_MONKEY_MB, APP062722F1, CARAT062722F1, DPOG062722F1, FREE062722F1, GAR041221F1, TTRS062722F1, TURP062722F1		
Source Package(s)	1A40D0300001451000017259		
Source Production Batch	PM008 (R)		
Req'd Lab Test Batches	Filt & Foreign Materials, Homogeneity, Metals - Ingestion/Suppository, Microbials - E.coli, Microbials - Enterobacteriaceae, Microbials - Salmonella, Microbials - Total Aerobic Microbial Count, Microbials - Total Coliform, Microbials - Total Yeast & Mold Count, Potency (Infused), Water Activity		
PRODUCT REJECTION (if only a portion of shipment is rejected, circle that portion above)			
Name of Person Receiving or Rejecting Product	Joe Geddes		
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 not circled above. Those portions circled were returned to the individual delivering this shipment.			
Signature		Date	7/14 7/14/23
Signature of individual taking receipt of rejected portion of this shipment			



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Manifest No.	0000567934	Date Created	7/14/2023 11:27 AM
Originating Entity	HIGHBROW INDUSTRIES LLC	For Agency Use Only	
Originating License Number	AM544		
Address of Originating Entity	55 TOPSHAM FAIR MALL RD TOPSHAM, ME 04086-1729 County: SAGadahoc		
Phone No. of Originating Entity			
1. Destination	CATLAB, LLC	Destination Phone No.	
Destination License Number	TF368	Date and Approx. Time of Departure	7/14/2023 11:25 AM
Address of Destination	19 LEVESQUE DRIVE SUITES 3 AND 5 ELIOT, ME 03903-2079 County: YORK	Date and Approx. Time of Arrival	7/14/2023 6:25 PM
		Date/Time Received	7/14 1130

Route to be Traveled

Get on I-295 S from Topsham Fair Mall Rd and ME-196 W/Lewiston Rd
4 min (1.2 mi)

Head southeast

92 ft

Turn left toward Topsham Fair Mall Rd

404 ft

Turn right toward Topsham Fair Mall Rd

79 ft

Turn left onto Topsham Fair Mall Rd

0.2 mi

Use the left 2 lanes to turn left onto ME-196 W/Lewiston Rd

0.4 mi

Turn left to merge onto I-295 S

0.5 mi

Follow I-295 S and I-95 S to ME-236 N in Kittery. Take exit 2 from I-95 S
1 hr 4 min (73.2 mi)

Merge onto I-295 S
Toll road

31.0 mi

Merge onto I-95 S
Toll road

41.6 mi

Take exit 2 for ME-236 toward US-1/Kittery

0.5 mi

Follow ME-236 N to your destination in Eliot
4 min (2.2 mi)

Turn left onto ME-236 N (signs for Eliot/S. Berwick)

2.1 mi

Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)

Sample Receipt Condition Report

CATLAB, LLC

Order ID: 2136

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			
Trim			
Pre-Roll			
Infused Pre-Roll			
Retail Units			
Concentrate			
Infused Edibles	1	3	
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'vd?	<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 type="checkbox"/> N <input checked="" 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 7/14/23

Notes/Comments:

Reviewer's Checklist	
<input checked="" type="checkbox"/> Client ID/Contact	If Adult Use:
<input type="checkbox"/> Reporting Instructions	
<input checked="" type="checkbox"/> Rushes Communicated	<input checked="" type="checkbox"/> Logged in Metrc
<input type="checkbox"/> Temp, Condition OK	<input type="checkbox"/> Transfer Manifest
<input checked="" type="checkbox"/> Sample ID/Date/Time	If CATLAB Samples:
<input checked="" type="checkbox"/> Matrix	<input type="checkbox"/> Sampling Form
<input type="checkbox"/> TAT Correct	<input type="checkbox"/> Attestation Form
<input type="checkbox"/> Correct Analyses	
Initials: <u>IG</u> Date: <u>7/14/23</u>	