



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

Certificate of Analysis

Client Name	Blackbeard Farms LLC	License Number	GR1121
Address	276 Harold Dow Highway Eliot, ME 03903	Phone	
Order ID	1318	Sample Type	Dried Flower
Sample ID	04947	Strain	MAC
METRC Sample ID	1A40D0300005142000000401	Serving Mass (g)/ Package	/
Date Received	11/30/2022	Collected Sample Weight	10.1 g
Date/Time of Collection		Collected By	Blackbeard Farms
		Date Generated	12/05/2022

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

Potency Profile	
Cannabinoid	Result mg/g
CBDV	< RL
THCV	< RL
CBDA	0.436
CBD	< RL
CBG	0.418
CBN	< RL
CBGA	5.54
CBC	< RL
exoTHC	< RL
Δ^9 -THC	3.08
Δ^8 THC	< RL
THCA	231
Total Cannabinoids %	24.0
Total CBD mg/g	0.382
Total THC mg/g	206
Total CBD %	0.0382
Total THC %	20.6

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		Date Generated	12/05/2022

Potency

Date Analyzed: 12/05/22
Instrument: UPLC CAT-0002

Prep Date: 12/01/22
Method: SOP-QA-0016

Analyst: AC

Potency	Result %	Result (mg/g)	Result (mg/package)	RL (%)	RL (mg/g)
CBDV	< RL	< RL	N/A	0.0135	0.135
THCV	< RL	< RL	N/A	0.0135	0.135
CBDA	0.0436	0.436	N/A	0.0135	0.135
CBD	< RL	< RL	N/A	0.0135	0.135
CBG	0.0418	0.418	N/A	0.0135	0.135
CBN	< RL	< RL	N/A	0.0135	0.135
CBGA	0.554	5.54	N/A	0.0135	0.135
CBC	< RL	< RL	N/A	0.0135	0.135
exoTHC	< RL	< RL	N/A	0.0135	0.135
Δ9-THC	0.308	3.08	N/A	0.0135	0.135
Δ8THC	< RL	< RL	N/A	0.0135	0.135
THCA	23.1	231	N/A	0.0135	0.135

Sample duplicate failure. RSD for THC > 20%, likely due to hotspot. Flag required.

Heavy Metals

Date Analyzed: 12/2/22
Instrument: CAT-0093

Prep Date: 12/1/22
Method: SOP-QA-0030

Analyst: ITG

Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	< RL	54.2	200	Pass
Cadmium	< RL	31.0	200	Pass
Lead	< RL	23.4	500	Pass
Mercury	5.20	3.33	100	Pass

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		Date Generated	12/05/2022

Microbial Analysis

Date Analyzed for Microbes: 12/02/22 **Date Analyzed for Yeast and Mold:** 12/05/22 **Prep Date:** 12/01/22, 12/02/22 (YM)
Instrument: CAT-0140, CAT-0152 **Method:** SOP-QA-0028, SOP-QA-0038 **Analyst:** AJS

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	1700	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

Filth and Foreign Materials

Date Analyzed: 12/01/22 **Prep Date:** 12/01/22
Instrument: Visual Inspection **Method:** SOP-QA-0018 **Analyst:** AJS

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: 12/01/22
Instrument: Rotronic CAT-0020

Prep Date: 12/01/22
Method: SOP-QA-0012

Analyst: AJS

Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.38	0.11	0.65	Pass

Deisy Peña-Romero Lab Director



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Certificate of Analysis

Client Name	Blackbeard Farms LLC	License Number	GR1121
Address	276 Harold Dow Highway Eliot, ME 03903	Phone	
Order ID	1318	Sample Type	Dried Flower
Sample ID	04948	Strain	Hidden Pastry
METRC Sample ID	1A40D0300005142000000403	Serving Mass (g)/ Package	/
Date Received	11/30/2022	Collected Sample Weight	10.0 g
Date/Time of Collection		Collected By	Blackbeard Farms
		Date Generated	12/05/2022

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

Potency Profile	
Cannabinoid	Result mg/g
CBDV	< RL
THCV	< RL
CBDA	0.489
CBD	< RL
CBG	0.872
CBN	< RL
CBGA	5.48
CBC	< RL
exoTHC	< RL
Δ 9-THC	4.60
Δ 8THC	< RL
THCA	242
Total Cannabinoids %	25.3
Total CBD mg/g	0.428
Total THC mg/g	216
Total CBD %	0.0428
Total THC %	21.6

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		Date Generated	12/05/2022

Potency

Date Analyzed: 12/05/22
Instrument: UPLC CAT-0002

Prep Date: 12/01/22
Method: SOP-QA-0016

Analyst: AC

Potency	Result %	Result (mg/g)	Result (mg/package)	RL (%)	RL (mg/g)
CBDV	< RL	< RL	N/A	0.0135	0.135
THCV	< RL	< RL	N/A	0.0135	0.135
CBDA	0.0489	0.489	N/A	0.0135	0.135
CBD	< RL	< RL	N/A	0.0135	0.135
CBG	0.0872	0.872	N/A	0.0135	0.135
CBN	< RL	< RL	N/A	0.0135	0.135
CBGA	0.548	5.48	N/A	0.0135	0.135
CBC	< RL	< RL	N/A	0.0135	0.135
exoTHC	< RL	< RL	N/A	0.0135	0.135
Δ9-THC	0.460	4.60	N/A	0.0135	0.135
Δ8THC	< RL	< RL	N/A	0.0135	0.135
THCA	24.2	242	N/A	0.0135	0.135

Sample duplicate failure. RSD for THC > 20%, likely due to hotspot. Flag required.

Heavy Metals

Date Analyzed: 12/2/22
Instrument: CAT-0093

Prep Date: 12/1/22
Method: SOP-QA-0030

Analyst: ITG

Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	56.3	54.2	200	Pass
Cadmium	< RL	31.0	200	Pass
Lead	< RL	23.4	500	Pass
Mercury	3.53	3.33	100	Pass

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Microbial Analysis

Date Analyzed for Microbes: 12/02/22 **Date Analyzed for Yeast and Mold:** 12/05/22 **Prep Date:** 12/01/22, 12/02/22 (YM)
Instrument: CAT-0140, CAT-0152 **Method:** SOP-QA-0028, SOP-QA-0038 **Analyst:** AJS

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

Filth and Foreign Materials

Date Analyzed: 12/01/22 **Prep Date:** 12/01/22
Instrument: Visual Inspection **Method:** SOP-QA-0018 **Analyst:** AJS

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: 12/01/22
Instrument: Rotronic CAT-0020

Prep Date: 12/01/22
Method: SOP-QA-0012

Analyst: AJS

Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.40	0.11	0.65	Pass

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Address	276 Harold Dow Highway Eliot, ME 03903	Phone	
Order ID	1318	Sample Type	Dried Flower
Sample ID	04950	Strain	Grapefruit Gelato
METRC Sample ID	1A40D0300005142000000402	Serving Mass (g)/ Package	/
Date Received	11/30/2022	Collected Sample Weight	9.60 g
Date/Time of Collection		Collected By	Blackbeard Farms
		Date Generated	12/05/2022

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

Potency Profile	
Cannabinoid	Result mg/g
CBDV	< RL
THCV	0.186
CBDA	0.350
CBD	< RL
CBG	0.402
CBN	< RL
CBGA	1.12
CBC	< RL
exoTHC	< RL
Δ^9 -THC	4.51
Δ^8 THC	< RL
THCA	181
Total Cannabinoids %	18.8
Total CBD mg/g	0.307
Total THC mg/g	163
Total CBD %	0.0307
Total THC %	16.3

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Potency

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Instrument: UPLC CAT-0002

Prep Date: 12/01/22
Method: SOP-QA-0016

Analyst: AC

Potency	Result %	Result (mg/g)	Result (mg/package)	RL (%)	RL (mg/g)
CBDV	< RL	< RL	N/A	0.0135	0.135
THCV	0.0186	0.186	N/A	0.0135	0.135
CBDA	0.0350	0.350	N/A	0.0135	0.135
CBD	< RL	< RL	N/A	0.0135	0.135
CBG	0.0402	0.402	N/A	0.0135	0.135
CBN	< RL	< RL	N/A	0.0135	0.135
CBGA	0.112	1.12	N/A	0.0135	0.135
CBC	< RL	< RL	N/A	0.0135	0.135
exoTHC	< RL	< RL	N/A	0.0135	0.135
Δ9-THC	0.451	4.51	N/A	0.0135	0.135
Δ8THC	< RL	< RL	N/A	0.0135	0.135
THCA	18.1	181	N/A	0.0135	0.135

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Heavy Metals

Date Analyzed: 12/2/22
Instrument: CAT-0093

Prep Date: 12/1/22
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Analyst: ITG

Metals	Result (ug/kg)	RL (ug/kg)	Action Level (ug/kg)	Pass/Fail
Arsenic	69.4	54.2	200	Pass
Cadmium	< RL	31.0	200	Pass
Lead	< RL	23.4	500	Pass
Mercury	3.90	3.33	100	Pass

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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

Filth and Foreign Materials

Date Analyzed: 12/01/22 **Prep Date:** 12/01/22
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Analyte	Result	Action Level	Pass/Fail
Sand, Soil, Cinders, Dirt, and Mold (%)	0	25	Pass
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Insect Fragment	0	1	Pass
Hair	0	1	Pass
Mammalian Excreta	0	1	Pass

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Water Activity

Date Analyzed: 12/01/22
Instrument: Rotronic CAT-0020


Prep Date: 12/01/22
Method: SOP-QA-0012

Analyst: AJS

Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.39	0.11	0.65	Pass

Deisy Peña-Romero Lab Director

12/8 0185



CATLAB, LLC

Report To: Seth Bristol
Cultivator or Mfg Name: Blackbeard Farms LLC
Email Address (for results): Kindfarmspackaging@gmail.com

Adult Use: X R&D: _____ Medical: _____

Personal/Other: _____

Analyses Requested



New Customer Information		Analyses Requested						
Address:	Billing Address (if different):							
City, State:								
Zip Code:								
Phone:								
Cultivator or Mfg License or Reg Number:								

[illegible]

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

****Sample types: fresh flower, dried 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 for accurate reporting


Samples collected by (print):	Seth Bristol	Received at Lab by (print):	Jan 6 white	Date:	11/30/22
Signature:		Signature:		Time:	16:10



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.	0000373314	Date Created	11/30/2022 3:39 PM
Originating Entity	BLACKBEARD FARMS LLC	For Agency Use Only	
Originating License Number	GR1121		
Address of Originating Entity	276 HAROLD DOW HIGHWAY ELIOT, ME 03903 County: YORK		
Phone No. of Originating Entity			
1. Destination	CATLAB, LLC	Destination Phone No.	
Destination License Number	TF368	Date and Approx. Time of Departure	11/30/2022 3:50 PM
Address of Destination	19 LEVESQUE DRIVE SUITES 3 AND 5 ELIOT, ME 03903-2079 County: YORK	Date and Approx. Time of Arrival	11/30/2022 4:00 PM
		Date/Time Received	
Route to be Traveled Head SE toward ME-236 S 50 ft Turn right toward ME-236 S 0.1 mi Turn left onto ME-236 S 0.3 mi Turn right onto Levesque Dr. 450 ft Turn left 100 ft Turn Left 100 ft		Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)	
1. Outbound Transporter	BLACKBEARD FARMS LLC	No Layover Scheduled	
Transporter License Number	GR1121		
Address of Transporter	276 HAROLD DOW HIGHWAY ELIOT, ME 03903 County: YORK		
Contact Phone No. for Inquiries: 413-834-4090			
Name of Person Transporting	Seth Bristol	Employee ID of Driver	IIC2116
State Driver's License No.	5360374	Signature of Person Transporting	
Make, Model, License Plate No.	Ford F150 105XV		
1. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005142000000403 Lab Test: SubmittedForTesting		hidden pastry cured buds (Buds/Flower)	Shp: 10.0000 g
Item Details	Strain: HIDDEN PASTRY		
Source Harvest(s)	HIDDEN PASTRY 11/11/22		
Source Package(s)	1A40D0300005142000000393		
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, Potency (Flower/Trim), Water Activity		
2. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005142000000404 Lab Test: SubmittedForTesting		SCOTTI'S CAKE CURED BUDS (Buds/Flower)	Shp: 10.5000 g
Item Details	Strain: SCOTTI'S CAKE		
Source Harvest(s)	SCOTTI'S CAKE 11/11/22		
Source Package(s)	1A40D0300005142000000394		
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, Potency (Flower/Trim), Water Activity		



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MARIJUANA TRANSPORTATION MANIFEST

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Manifest No.	0000373314	Date Created	11/30/2022 3:39 PM
3. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005142000000401 Lab Test: SubmittedForTesting		MAC CURED BUDS (Buds/Flower)	Shp: 10.1000 g
Item Details	Strain: MAC		
Source Harvest(s)	MAC 11/11/22		
Source Package(s)	1A40D0300005142000000391		
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, Potency (Flower/Trim), Water Activity		
4. Package Shipped	Production Batch No.	Item Name	Quantity
1A40D0300005142000000402 Lab Test: SubmittedForTesting		Grapefruit Gelato Cured Buds (Buds/Flower)	Shp: 9.6000 g
Item Details	Strain: GRAPEFRUIT GELATO		
Source Harvest(s)	GRAPEFRUIT GELATO 11/11/22		
Source Package(s)	1A40D0300005142000000392		
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, 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	Ian Guite		
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	Ian Guite		Date 11-30-22
Signature of individual taking receipt of rejected portion of this shipment			