

### **Certificate of Analysis**

Client Name	Curaleaf	License Number	DSP105
Address	5 Drapeau St Suit 101	Phone	207-815-3020
	Biddeford ME 04005	Sample Type	Flower
Order ID	2069	Strain	F13 23H3 230513111
Sample ID	07591	Serving Mass (g)/ Package	e /
METRC Sample ID		<b>Collected Sample Weight</b>	11.3g
Date Received	06/21/2023	Collected By	Thomas Begin
Date/Time of Collection	06/21/2023 09:00 AM	Date Generated	06/26/2023

**Summary of Results** 

Water Activity	Water Activity Profile						
All Results	Pass						
Filth and Foreign Mat	erials Screening						
All Results	Pass						
Microbiological	Screening						
All Results	Fail						
Moisture Scr	eening						
All Results	Pass						
Heavy Metals S	creening						
All Results	Pass						
Pesticides Screening							
All Results	Pass						

Potency Profile				
<u>Cannabinoid</u>	Result mg/g			
CBDV	< RL			
THCV	< RL			
CBDA	0.354			
CBD	0.685			
CBG	0.451			
CBN	< RL			
CBGA	2.27			
CBC	< RL			
exoTHC	< RL			
Δ9-THC	4.61			
Δ8ΤΗC	< RL			
ТНСА	186			
Total Cannabinoids %	19.4			
Total CBD mg/g	0.995			
Total THC mg/g	167			
Total CBD %	0.0995			
Total THC %	16.7			

#### Summary of Results

Terpenes Profile				
Terpene	Result %			
α-Pinene	0.017			
Camphene	0.0094			
β-Pinene	0.027			
β-myrcene	0.13			
δ3-carene	< RL			
α-Terpinene	< RL			
D-Limonene	0.13			
p-Cymene	< RL			
Eucalyptol	0.0097			
Ocimene	< RL			
y-Terpinene	< RL			
Terpinolene	0.0078			
Linalool	0.039			
lsopulegol	0.014			
Geraniol	0.17			
β-Caryophyllene	0.57			
α-Humulene	0.19			
cis-Nerolidol	0.16			
trans-Nerolidol	0.30			
Guaiol	0.15			
Caryophyllene Oxide	0.19			
α-Bisabolol	0.21			
Total Terpenes (%)	2.3			



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#### Potency

Date Analyzed: 6/23/23 Instrument: UPLC CAT-0002/CAT-0151		Prep Date: 6/22/23 Method: SOP-QA-0016		Analyst: KB/IG	
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	0.0354	0.354	N/A	0.0101	0.101
CBD	0.0685	0.685	N/A	0.0101	0.101
CBG	0.0451	0.451	N/A	0.0101	0.101
CBN	< RL	< RL	N/A	0.0101	0.101
CBGA	0.227	2.27	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	0.461	4.61	N/A	0.0101	0.101
Δ8ΤΗΟ	< RL	< RL	N/A	0.0101	0.101
THCA	18.6	186	N/A	0.0101	0.101

LCS failure, THC < 80% recovery, error in spike.



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#### Terpenes

Date Analyzed: 6/23/23 Instrument: CAT-0112	Prep Date: 6/22/23 Method: SOP QA-0032	Analyst: RW
Terpenes	Result (% weight)	RL (% weight)
α-Pinene	0.017	0.0050
Camphene	0.0094	0.0050
β-Pinene	0.027	0.0050
β-myrcene	0.13	0.0050
δ3-carene	< RL	0.0050
α-Terpinene	< RL	0.0050
D-Limonene	0.13	0.0050
p-Cymene	< RL	0.0050
Eucalyptol	0.0097	0.0050
Ocimene	< RL	0.0050
y-Terpinene	< RL	0.0050
Terpinolene	0.0078	0.0050
Linalool	0.039	0.0050
lsopulegol	0.014	0.0050
Geraniol	0.17	0.025
β-Caryophyllene	0.57	0.0050
α-Humulene	0.19	0.0050
cis-Nerolidol	0.16	0.0054
trans-Nerolidol	0.30	0.0029
Guaiol	0.15	0.0050
Caryophyllene Oxide	0.19	0.0050
α-Bisabolol	0.21	0.0050

QC failure for some analytes of interest.

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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#### Pesticides

Date Analyzed: 6/ Instrument: CAT-0	-		•	<b>Date:</b> 6/2 d: SOP Q		An	alyst: LCH		
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 <sup>2</sup>	< 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: 6/22/23 Instrument: CAT-0162	Prep Date Method: S	:: 6/21/23 SOP QA-0040	Analyst: LCH	
Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/Fail
Oxamyl	< RL	31.2	1000	Pass
Paclobutrazol	< RL	52.5	400	Pass
Permethrin <sup>3</sup>	< 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 <sup>1</sup>	< RL	248	1000	Pass
Pyridaben	< RL	59.8	200	Pass
Spinosad <sup>4</sup>	< 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).

Permethrin is measured as cumulative residue of cis- and trans- permethrin isomers. (CAS # 54774-45-7 and 51877-74-8, respectively).
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 acequinocyl and abamectins), LCS (abamectins and prallethrin), and spiked matrix sample.



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#### **Heavy Metals**

Date Analyzed: 6/26/23 Instrument: CAT-0093		Prep Date: 6/22/23 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	46.6	24.7	500	Pass
Mercury	< RL	4.89	100	Pass

### **Microbial Analysis**

Prep Date Bacteria: 6/21/23 Date Analyzed Bacteria: 6/22/23 Instrument: CAT-0140, CAT-0152 Prep Date Ecoli/SLM: 6/21/23 Date Analyzed Ecoli/SLM: 6/23/23 Method: SOP-QA-0028, SOP-QA-0038 Prep Date Yeast and Mold: 6/23/23 Date Analyzed Yeast and Mold: 6/26/23 Analyst: KW/ITG

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	53000	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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METRC Sample ID		<b>Collected Sample Weight</b>	11.3g				
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#### **Filth and Foreign Materials**

Date Analyzed: 6/23/23 Instrument: Visual Inspection	Prep Date: 6/23/23 Method: SOP-QA-0018	Analyst:	JG/KB
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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METRC Sample ID		<b>Collected Sample Weight</b>	11.3g				
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### Water Activity

Date Analyzed: 6/23/23 Instrument: Rotronic CAT-00	20	Prep Date: 6/23/23 Method: SOP-QA-0012	<b>Analyst:</b> JG,	/KB
Analyte	Finding (Aw)	RL (Aw)	Action Level (Aw)	Pass/Fail
Water Activity	0.52	0.11	0.65	Pass

#### **Moisture Content**

Date Analyzed: 6/23/23	Prep Date: 6/23/23	
Instrument: Satorius CAT-0036	Method: SOP-QA-0019	Analyst: JG/KB
Analyte	Finding (%)	RL (%)
Moisture Content	9.0	6.0

Deisy Peña-Romero Lab Director

	Signature: JWWW	Samples collected by (print):	Potency analysis tes		*Sample types: flower,		Comments, specia						(75)	-		Ľ	S e e	mple Nun lab use or		Phone:		Address:		CAILAB, LIC	and	all.		
	c hr	rlint): Thomas Begin, RIC16839	Potency analysis tests Δ-9-THC, THCA, CBD, CBG, CBN, CBDA, THCV, CBDV, CBC, CBGA, exoTHC, Δ-8-THC		*Sample types: flower, wet/frozen flower, trim, concentrate, CO <sub>3</sub> /solvent based concentrate, edible, capsule, tincture, or 'other'		Comments, special Instructions, or temperature requirements:						HIS 25#2 220073K	23H3 3	FIS 2343 230513111	F13 2343 230513 ST	attac	Sample Identification (as found on container)		207.815.3020 X4157	Biddeford, ME 04005	5 Drapeau St. Suite 101			MTF368	Eliot, Maine 03903	19 Levesnue Drive	
		C16839	DA, THCV, CBDV	ize and serving	CO <sub>2</sub> /solvent ba		requirement						3KS	1		3	h e d	Sample Type*	Cultivator	Cultivator	_		New Custom	Email Add	Cultivator	Report To:		
	Date: 6/11		I, CBC, CBGA, e	s per package ir	sed concentrat	Plea	S:										s	Date Collected	Contractor of 1918 LICENSE OF Reg Number:	or Mfa linner		Billing Address (if different):	<b>New Customer Information</b>	Email Address (for results): Cathryn.kloetzli@curaleaf.com	Cultivator or Mfg Name:			
4	201		хотнс, д-8-тн	nformation	e, edible, capsı	ise calcu											h e	Time Collected	e or keg Num	2	Salle	ant): como		its): cathry	e: Curaleaf	Cathryn Kloetzli, Chris Illes, Amanda Leacl	CATLAB, LLC CHAIN OF CUSTODY	
	0	R			ıle, tincture, d	ılate dr											е †	Sample Size					de leech	n.kloetz	eaf	Chris Ille	CHAIN	
eibinetei ei	anoturo.	Received at Lab by (print):	Signature:	Received in field by (prin	or 'other'	y weigh											N/A	Serving Size**	ACDaps (Ad			samo		cathryn.kloetzli@curaleaf.co		s, Amand	OF CUS	
		b by (print):		ld by (print):		Please calculate dry weight potency.										1 1/1	N/A	Servings per Package**	(Adult Use)	edical)			inear com	leaf.com		a Leach	TODY RECORD	
Jul -	70									T						;	×	Potency***	•								DRD	
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)2122	M	J					L									×	¢ P	ercent Moi	sture	•		1	1					

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Sample Number (lab use only)	Sample ID (as on container)	Sample	Date	<b>Time Collected</b>	Sample	Analyses Requested
		·ype	Collected	L si	Size	
7590	F13 23H3 230513STB	Flower	6/21/23	9:00	11.4 g	All items marked 'X' on CoC Record.
1656	F13 23H3 230513111	Flower	6/21/23	9:00	11.3 g	Same
2656	F13 23H3 230513FMJ	Flower	6/21/23	9:00	11.2 g	Same
2652	F13 23H2 230507BKS	Flower	6/21/23	9:00	11.1 g	Same
						Same
						Same
						Same
	•					Same
						Same
		•				Same
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						Same
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						Same

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# Maine Medical Use of Marijuana Program Trip Ticket

The following information is required as proof of authorized conduct anytime a registered caregiver, registered dispensary, marijuana testing facility, or manufacturing facility transports marijuana or marijuana products for medical use. This form must accompany the marijuana or marijuana products.

Pursuant to 22 M.R.S. §2430-G, a registered caregiver, a registered dispensary, a marijuana testing facility, and a manufacturing facility shall keep a record of transfers of marijuana and marijuana products. All books and records maintained by the registered caregiver, registered dispensary, marijuana testing facility, or manufacturing facility must be kept for a period of seven years.

A registered caregiver, registered dispensary, marijuana testing facility, or manufacturing facility transporting marijuana or marijuana products must carry three copies of this Trip Ticket during the transportation of marijuana or marijuana product to another registrant or separate registered location. One copy must be provided to the receiving registrant. One copy must be kept by the transferring registrant for record keeping purposes. A final copy must be provided to law enforcement, if requested. For patient delivery, two copies are required. One copy must be kept by the transferring registrant for record keeping and a second copy must be provided to law enforcement, if requested.

This section must be completed by the transferring registrant. Legal Name Ron Harrison	Registry Identification Card Number RIC16474
Legal Name of Registration Certificate Holder, if applicable Maine Organic Therapy SECTION 2: Receiving Patient or Regist	Registration Certificate Number, if applicable
one of its registered locations to a different registered location. <u>This section must be completed by the transferring registrant.</u> Patient Identification Number/Medical Certification Number (DO N	oducts for medical use are transported, including patient delivery and when a y, or manufacturing facility is transporting marijuana or marijuana products from
	OT LIST NAME,
	OR
Legal Name CatLab,LLC	
Legal Name	OR Registration Identification Card Number MTF368 Registration Certificate Number, if applicable

CATLAB, LLC		Sample	Receipt Condition Report						
Samples Received Via:			Condition Report						
Custody Seals Present	CATLAB	Sampler/Courier	Licensee Certified Sampler						
Custody Seals Present	and intact on	Transport Contain	iner: Yes No N/a a						
Type of submitted	and Intact on	Sample Container	Licensee Certified Sampler iner:Yes No N/A Comments: ers:Yes No N/A Comments: er Comments:						
	Humidity:	If needed							
			d, ice present? Y / N Ambient: X						
			Samples Received						
Flower	# of Samples	# of Containers	Notes:						
Trim	4	4							
Pre-Roll									
Infused Pre-Roll									
Retail Units									
Concentrate									
Infused Edibles									
Solid Batch Liquid Batch									
Liquid Batch									
F	roper Sample Con	tainers/Enough Sample?	2 CLN / NA Comments:						
An:	The marked off C	OC Match Bottles Rec'v?	2 Y N / NA Comment						
1	sate mile 10	on Samples Match COC?	2 YAN ANA COM						
R	ushes Communica	les to analyzet la subt	w fue contriction.						
Sample tampered, n	nanipulated, adult	erated or contaminated?	7 Y/W/NA Comments:						
	AUMP Samp	le size by Batch Size OK2	V / N /Malo						
Samples of	collected in the ma	anner required by OMP?	Y / N / NA Comments:						
	Trans	port Manifest Received?	Y/N/NA Comments:						
	San	ples Received in Metrc?	Y/N/NA Comments:						
otes/Comments:									
otes/comments:			Initials/Date: 56 6/21/23						
	(ak.)	at day,	Weight Potency						
	Carol		act for porter						
Client ID/Contact		Rev	viewer's Checklist						
Reporting Instruction	¢		lf Adult Use:						
Rushes Communicate	d		Logged in Metrc						
Temp, Condition OK			Transfer Manifest						
Sample ID/Date/Time	· · · ·		If CATLAB Samples:						
Matrix			Sampling Form						
TAT Correct			Attestation Form						
Correct Analyses		Initial and							
		mitials:40	Date: 6/23/23						

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