

120 York Street Kennebunk, ME 04043 (207) 467-3478 ISO 17025:2017 Accreditation ANAB Certificate Number: AT-2169 Maine CDC Accreditation MTF001 Office of Marijuana Policy MTF328

Report Date:

27 June 2023

Littlefield Confections:

info@littlefieldconfections.com:

Enclosed are the results of analytical testing performed on the following samples:

Laboratory ID	Sample Location	Date sampled	Date received
C23060555.01	CBD Peach	23-Jun-23 00:00	23-Jun-23 15:28
C23060555.02	CBD Blueberry	23-Jun-23 00:00	23-Jun-23 15:28
C23060555.03	CBD Grape	23-Jun-23 00:00	23-Jun-23 15:28
C23060555.04	CBD Watermelon	23-Jun-23 00:00	23-Jun-23 15:28
C23060555.05	CBD Cherry	23-Jun-23 00:00	23-Jun-23 15:28
C23060555.06	CBD Green Apple	23-Jun-23 00:00	23-Jun-23 15:28
C23060555.07	THC Caramel	23-Jun-23 00:00	23-Jun-23 15:28

If you have any questions concerning this report, please feel free to contact the laboratory at 207-467-3478.

Lorri Maling

Laboratory Director

Loui Kaling



120 York Street Kennebunk, ME 04046 (207) 467-3478 ISO 17025:2017 Certification ANAB Certificate Number AT-2169 Maine CDC Accreditation # MTF001 Office of Marijuana Policy MTF328

Amount Received:

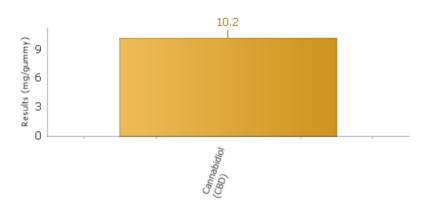
REPORT OF ANALYSIS

Collected by: Client

Littlefield Confections C23060555.01 CBD Peach(Edible) Date sampled : 06/23/2023

Reported Date: 06/27/2023

Temp Received:



Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	l <u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	10.2	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	Result	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	10.2	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	10.2	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	ND	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	10.2	0.5	mg/gummy		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	2.63		g		06/26/2023 13:37	HPLC SOP-7	NRS	N/A	

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REPORT OF ANALYSIS

Collected by: Client

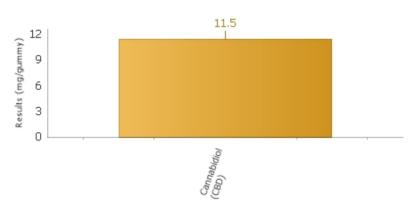
Littlefield Confections C23060555.02

CBD Blueberry (Edible)

Date sampled: 06/23/2023

Reported Date: 06/27/2023

Temp Received:



Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	l <u>Units</u>	Q	<u>Analyzed</u>	Method	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	11.5	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	Result	Reporting <u>Limit</u>	Units	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	11.5	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	11.5	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	ND	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	11.5	0.5	mg/gummy		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	2.96		g		06/26/2023 13:47	HPLC SOP-7	NRS	N/A	

06/23/2023

06/27/2023

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Date sampled:

Reported Date:

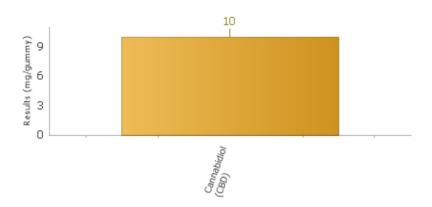
Amount Received:

REPORT OF ANALYSIS

Collected by: Client

Littlefield Confections C23060555.03 CBD Grape(Edible)

D555.03 Temp Received:



Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	l <u>Units</u>	Q	<u>Analyzed</u>	Method	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	10.0	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	Result	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	10.0	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	10.0	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	ND	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	10.0	0.5	mg/gummy		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	2.59		g		06/26/2023 14:39	HPLC SOP-7	NRS	N/A	

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REPORT OF ANALYSIS

Collected by: Client

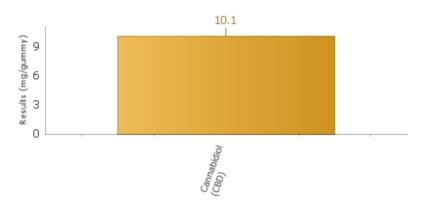
Littlefield Confections C23060555.04

CBD Watermelon(Edible)

Date sampled: 06/23/2023

Reported Date: 06/27/2023

Temp Received:



Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	l <u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	10.1	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	10.1	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	10.1	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	ND	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	10.1	0.5	mg/gummy		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	2.57		g		06/26/2023 14:50	HPLC SOP-7	NRS	N/A	

06/23/2023

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Amount Received:

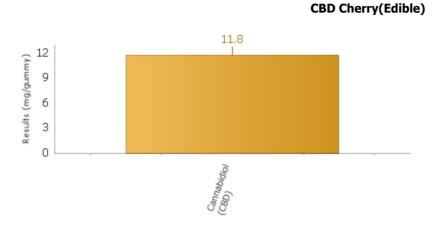
REPORT OF ANALYSIS

Collected by: Client

Littlefield Confections C23060555.05 Reported Date: 06/27/2023

Temp Received:

Date sampled:



Cannabinoids by HPLC

<u>Analyte</u>	Result	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	11.8	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	Result	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	11.8	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	11.8	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	ND	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	11.8	0.5	mg/gummy		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	2.93		g		06/26/2023 15:00	HPLC SOP-7	NRS	N/A	

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Amount Received:

REPORT OF ANALYSIS

Collected by: Client

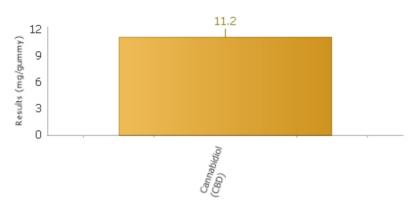
Littlefield Confections C23060555.06

CBD Green Apple(Edible)

Date sampled : 06/23/2023

Reported Date: 06/27/2023

Temp Received:



Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	l <u>Units</u>	Q	<u>Analyzed</u>	Method	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	11.2	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Delta-9-THC	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	Result	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	11.2	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	11.2	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	ND	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	11.2	0.5	mg/gummy		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	2.85		g		06/26/2023 15:11	HPLC SOP-7	NRS	N/A	

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Amount Received:

REPORT OF ANALYSIS

Collected by: Client

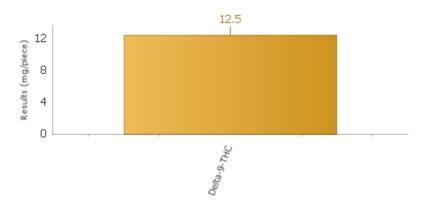
Littlefield Confections C23060555.07

THC Caramel(Edible)

Date sampled: 06/23/2023

Reported Date: 06/27/2023

Temp Received:



Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Cannabidivarin (CBDV)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Delta-9-THC	12.5	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	

<u>Analyte</u>	<u>Result</u>	Reporting <u>Limit</u>	<u>Units</u>	Q	<u>Analyzed</u>	<u>Method</u>	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
CBD+CBDA- Calculated	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	ND	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	12.5	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	12.5	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	12.5	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	12.5	0.5	mg/piece		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	
Weight of edible submitted	9.28		g		06/26/2023 15:21	HPLC SOP-7	NRS	N/A	

120 York Street Kennebunk, ME 04043 (207)467-3478 ANAB Certificate Number: AT-2169 www.Testedlabs.com

Notes and Definitions

Note: All sample results are based on samples as they are received. Not all potential/existing hazards were evaluated. Unless otherwise noted below, analyses were performed without significant modifications and QC met the quality standards outlined in the methods reported. For purposes of reporting the terms marijuana and cannabis are used interchangeably. The Pass/Fail column on the report references Maine Adult Use acceptance limits. The State of Maine does not require Medical Marijuana or Hemp to meet these acceptance limits currently.

Results for the Maine Adult Use program are entered into the Metrc system. Due to reporting requirements some results are entered in Metrc as Zero. This is not scientifically accurate. Please refer to the final pdf report for the accurate reporting information and reporting limits.

Heat activation of cannabis products converts THCA to THC and CBDA to CBD in a time and temperature dependent manner. This conversion is known as decarboxylation and results from the loss of CO2 during heating.

Total THC (Max THC) = Delta 9 THC + (THCA x 0.877)- Calculation required for Maine Adult Use program

Total THC (Max THC+D8) = Delta 8 THC + Delta 9 THC + (THCA x 0.877)

Total CBD (Max CBD) = CBD + (CBDA x 0.877)

Nelson Analytical is accredited for testing by ISO/IEC 17025:2017 and certified by ME CDC for the following parameters only:

Cannabinoids: Cannabinoi (CBN), Cannabidiol (CBD)*, Cannabidiolic Acid (CBDA)*, Cannabigerol (CBG), Cannabigerolic Acid (CBGA), Cannabichromene (CBC), delta-9-THC*, delta-8-THC, THCA-A*, Tetrahydrocannabivarin (THCV), Cannabidivarin (CBDV) by High Pressure Liquid Chromatography (HPLC). Internal SOP-1/SOP-7 Analysis of Cannabinoids *NOTE: ME CDC certification for CBD, CBDA, Delta 9 THC and THCA-A, Total THC and Total CBD. Edible samples for Maine Adult use may not exceed 10 mg/serving or 100 mg/package.

Homogeneity (Internal SOP-1/SOP-7 Analysis of Cannabinoids)- samples for edibles and concentrates must be within 15% for Maine Adult Use.

Visual Inspection - Foreign Material Testing (Internal SOP-24-Visual Inspection)

% Moisture (Loss on drying) (Internal SOP 59 - % Moisture)

Metals Preparation and Analysis: Arsenic, Cadmium, Lead and Mercury (SOP-17- ICP MS based on EPA 200.8)

Water Activity (SOP-53-Water Activity-based on ASTM D81918) For Maine Adult Use the water activity should be <0.65 for plant and <0.85 for edibles or other products.

Mycotoxins: Total Aflatoxin and Ochratoxin by ELISA - Internal SOP-4 Total Aflatoxin and Ochratoxin. For Maine Adult Use Total Mycotoxins are only evaluated after a yeast and mold failure. They must be 20 ppb or less for a passing result.

Yeast and Mold (based on AOAC Method 997.02/2014.05), Total Coliform and E. coli (based on AOAC Method 991.14) E. Coli P/A (based on AOAC 991.14 Modified with enrichment before plating), Aerobic Plate Count (based on AOAC Method 990.12), Enterobacteriaceae (based on OMA 2003.01), Salmonella (based on AOAC 2014.01) SOP-3-Microbiologial analysis by Petri Film.

Microbial limits for Maine Adult Use are as follows for all but concentrate samples:

Yeast and Mold 10,000cfu/g or less, Total Aerobic Bacteria 100,000 cfu/g or less, Total Coliform 1000 cfu/g or less, Enterobacteriaceae 1000 cfu/g or less, E. coli and Salmonella must be negative per gram.

For concentrates the microbial limits are as follows:

Yeast and Mold 1000 cfu/g or less, Total Aerobic Bacteria 10,000 cfu/g or less, Total Coliform 100 cfu/g or less, Enterobacteriaceae 100 cfu/g or less, E. coli and Salmonella must be negative per gram

Residual Solvents: (SOP-63 by GC/MS Headspace) The acceptance limits are in mg/kg in () next to the compound: Acetone(5000), Acetonitrile(410), Butanes(5000), Ethanol(5000), Ethyl Acetate(5000), Ethyl Ether(5000), Heptanes(5000), Hexane(290), Isopropyl alcohol(5000), Methanol(3000), Pentane(5000), Propane(5000), Toluene(890), Total Xylenes(2170), 1,2 Dichloroethane(1), Benzene(1), Chloroform(1), Ethylene Oxide(1), Methylene Chloride(1), Trichloroethylene(1).

< or ND - Analyte result not detected above the method reporting limit.

All sample results are reported on an "as received" basis.

Edibles are reported in mg/serving. The serving size is defined by the customer for Adult Use testing.

If the serving size is not defined by the customer (for R&D or Medical testing), the number reported is based on the weight of one unit of the product or as defined on the customer label.

The mg/serving reported are based on weights of the serving size taken at the laboratory or supplied by the customer. The mg/package results reported are based on information supplied by the customer.

Edible conversion calculation: mg/g in serving x weight of serving = mg per serving

Mg/package conversion: mg/serving x servings per package = mg/package

Laboratory uncertainty is calculated and updated on a regular basis and will be reported with lab results as needed or requested.

Samples are extracted and analyzed on the same day unless otherwise noted.

Cannabinoids, Residual Solvents and Terpene Analysis are based on laboratory developed methods. All other test methods are based on established EPA, USP or FDA methods.

Matrix matched quality control check samples for marijuana are available for microbiological analysis in a hemp-based QC. Other matrix matched quality control samples for most matrices may be available for hemp but do not currently exist in marijuana. Due to this unavailability, even ISO/IEC validated methods cannot be fully verified for the efficiency and accuracy of the marijuana extraction and analysis in any current Maine Testing facility.

To convert mg/ml to a % percentage move the decimal place one to the left.

Results as reported above relate only to samples as submitted, unless specifically noted otherwise.



QUALIFIER DEFINITION

NELSON ANALYTICAL LAB

120 York Street, Kennebunk, ME 04043 www.nelsonanalytical.com

REPORT OF ANALYSIS

NH ELAP Accreditation #NH2018 Maine State Certification # ME00015

(207)467-3478 phone

Laboratory ID: C23060555

Maine Radon Certification # ME17500

Qualifier Definition

Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standards list pH & Chlorine as field parameters which should be tested immediately upon sample collection. Samples tested for pH after submission are beyond the hold time. Samples will be analyzed as quickly as laboratory operations allow. Metals samples preserved and analyzed on the same day do not meet the method criteria. #-Sample(s) received at laboratory do not meet method specified temperature criteria. #L-Sample(s) received in lobby and it was unable to be verified if they were in a cooler or on ice at receipt.

Solid samples are reported on a dry weight basis unless noted otherwise.

Subcontract Laboratories: SUB1: Nelson Analytical Manchester (NH1005) ME-NH01005 SUB 2: (NH 2136) (ME-CT00007), SUB3: (NH2001) (ME00019), SUB 4: NH2073 SUB5: (NH2530) (ME FL00117), SUB7: EAI Analytical (NH 1007), SUB 8: ME00002 SUB9: (NH2516) (MA00100)

Date: 06/27/2023 13:59