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:

Collected by:

Client

REPORT OF ANALYSIS

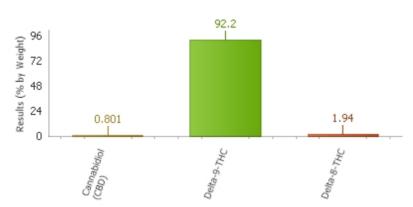
Sterling Extracts
C24070641.02

B21423(Concentrate)

Date sampled : 07/30/2024

Reported Date: 08/01/2024





Cannabinoids by HPLC

<u>Analyte</u>	<u>Result</u>	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>
Cannabidivarin (CBDV)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	0.801	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabivarin (THCV)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Delta-9-THC	92.2	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Delta-8-THC	1.94	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	

Total Cannabinoids by HPLC (Calculated)

			_						
<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	0.801	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	0.801	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	94.1	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	92.2	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	94.1	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	94.9	0.1	% by Weight		07/30/2024 16:40	HPLC SOP-7	NRS	N/A	

RP240801029

07/30/2024

08/01/2024

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

Sterling Extracts C24070641.02 Reported Date:
Temp Received:

Date sampled :

B21423(Concentrate)

pesticides by LCMSMS

<u>Analyte</u>	<u>Result</u>	Reporting Limit	<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>
Abamectin	ND	400	ug/kg		08/01/2024 03:33	SOP-69	LAM	500	Pass
Acephate	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Acequinocyl	ND	1000	ug/kg		08/01/2024 03:33	SOP-69	LAM	2000	Pass
Acetamiprid	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Aldicarb	ND	300	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Azoxystrobin	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Bifenazate	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Bifenthrin	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Boscalid	ND	250	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Carbaryl	ND	190	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Carbofuran	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Chlorantraniliprole	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Chlorfenapyr	ND	750	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Chlorpyrifos	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Clofentezine	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Cyfluthrin	ND	750	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Cypermethrin	ND	500	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Daminozide	ND	500	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
DDVP (Dichlovos)	ND	500	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Diazinon	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Dimethoate	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Ethoprophos	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Etonfenprox	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Etoxazole	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Fenoxycarb	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Fenpyroximate	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Fipronil	ND	300	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Flonicamid	ND	500	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Fludioxonil	ND	300	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Hexythiazox	ND	500	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Imazalil	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass

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

07/30/2024

08/01/2024

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

Sterling Extracts
C24070641.02
B21423(Concentrate)

Reported Date:

Date sampled :

Temp Received:

pesticides by LCMSMS

pesticides by Ecrisiis	•								
<u>Analyte</u>	<u>Result</u>	Reporting Limit	<u>Units</u>	Q	<u>Analyzed</u>	Method	<u>Analyst</u>	<u>Pass/Fail</u> <u>Limit</u>	<u>Test</u> <u>Remarks</u>
Imidacloprid	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Kresoxim-methyl	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Malathion	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Metalaxyl	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Methiocarb	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Methomyl	ND	300	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Methyl Parathion	ND	190	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
MGK-264	ND	190	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Myclobutanil	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Naled	ND	250	ug/kg		08/01/2024 03:33	SOP-69	LAM	500	Pass
Oxamyl	ND	500	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Paclobutrazol	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Permethrins (Cis and Trans)	ND	190	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Phosmet	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Piperonylbutoxide	ND	1000	ug/kg		08/01/2024 03:33	SOP-69	LAM	2000	Pass
Prallethrin	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
propiconazole	ND	300	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Propoxur	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Pyrethrins (Cumulative Residues)	ND	800	ug/kg		08/01/2024 03:33	SOP-69	LAM	1000	Pass
Pyridaben	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Spinosad	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Spiromesifen	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Spirotetramat	ND	150	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Spiroxamine	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Tebuconazole	ND	200	ug/kg		08/01/2024 03:33	SOP-69	LAM	400	Pass
Thiacloprid	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Thiamethoxam	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Trifloxystrobin	ND	100	ug/kg		08/01/2024 03:33	SOP-69	LAM	200	Pass
Pesticide Extraction Date	ND				07/31/2024 17:30	SOP-69	LAM	N/A	

ISO 17025:2017 Certification ANAB Certificate Number AT-2169 Maine CDC Accreditation # MTF001 Office of Marijuana Policy MTF328

120 York Street Kennebunk, ME 04046 (207) 467-3478

Amount Received:

Collected by:

Client

REPORT OF ANALYSIS

Sterling Extracts
C23090554.01

Date sampled:

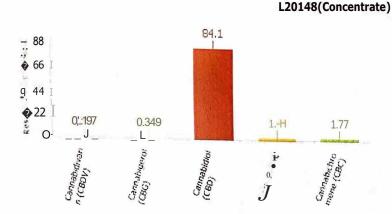
09/20/2023

Reported Date:

09/22/2023

Temp Received:





Cannabinoids by HPLC

ADllm	Bmll	Renoding I.lmil;	.!lniSl	2	Anllm!I	Mmh2SI	Anllm	etulEIII Imil	I w Remarks
cannabidwarin (CBDV)	0.397	0.1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0,1	% byWelght		09/?-1/2023 12:23	HPLCSOP-7	NRS	N/A	
cannabigerolic acid (CBGA)	ND	0.1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
cannabigerol (CBG)	0.349	0.1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
cannabldiol (CBD)	84.1	0,1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
Tetrahydroc:annabivarin (™CV)	ND	0.1	% by Weight		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	
cannabinol (CBN)	ND	0,1	% by Weight		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	
Delta-9-THC	1,44	0,1	% by Weight		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0,1	% b y Weight		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	
Cannablchromene (CBC)	1,77	0.1	% by Weight		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0,1	% byWelght		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	

Total Cannabino/ds by HPLC (Calculated)

Allib1I	8uYll	bzlleling Limit	g .!lniSl	2	Anllm!I	Mmh2SI	ADIIDI	!wLEIII .lmil;	<u>Test</u> Blmlml
CBO+CBOA· cakulated	84.1	0.1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	NIA	
Total CBO-(Max CBOJ calculated	84.1	0.1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
THC+THCA· calailated	1.44	0.1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
Total THC-(Mox THC) calculated	1.44	0,1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
Total THC-(Max THC+D8) calculated	1.44	0,1	% by Weight		09/21/2023 12:23	HPLCSOP-7	NRS	N/A	
Total Cannabinolds- Calculated	88,0	0,1	% by Weight		09/21/2023 12:23	HPLC SOP-7	NRS	N/A	



CATLAB, LLC

19 Levesque Dr. #3 Eliot, ME 03903 207-200-9950

ME OCP: MTF368

Certificate of Analysis

Client Name Sterling Extracts LLC **Address**

15 Quimby St., Lewiston, ME 04240-3941

Order ID 1816 Sample ID 06691

METRC Sample ID

Date Received 04/19/2023

Date/Time of 04/19/2023 02:00 PM Collection

License Number AM855

Phone

Concentrate CO₂/ **Sample Type**

Solvent

Analyst: LCH

L20143 Strain

Serving Mass (g)/

Package

Collected Sample 6q

Weight **Collected By** Ryan Powers

Date Generated 04/25/2023

Residual Solvents

Date Analyzed: 4/25/23 Prep Date: 4/24/23 Instrument: CAT-0156 Method: SOP QA-0036

Analyte	Result (PPM)	RL (PPM)	Action Limit (PPM)	Pass/Fail
Acetone	< RL	600	5000	Pass
Acetonitrile	< RL	289	410	Pass
Butanes	< RL	695	5000	Pass
Ethanol	< RL	699	5000	Pass
Ethyl acetate	< RL	660	5000	Pass
Ethyl ether	< RL	597	5000	Pass
Heptanes	< RL	613	5000	Pass
Hexane	< RL	263	290	Pass
Isopropyl alcohol	< RL	723	5000	Pass
Methanol	< RL	697	3000	Pass
Pentane	< RL	665	5000	Pass
Propane	< RL	957	5000	Pass
Toluene	< RL	660	890	Pass
m,p-Xylenes	< RL	337	2170*	Pass
o-Xylenes	< RL	342	2170*	Pass
1,2-Dichloroethane	< RL	1.00	1	Pass
Benzene	< RL	1.00	1	Pass
Chloroform	< RL	1.00	1	Pass
Ethylene oxide	< RL	1.00	1	Pass
Methylene chloride	< RL	1.00	1	Pass
Trichloroethylene	< RL	0.900	1	Pass

Note: QC presented analytes outside criteria for propane with high bias in CCV and heptane with high bias in spiked matrix sample.



CATLAB, LLC

19 Levesque Dr. #3 Eliot, ME 03903 207-200-9950

ME OCP: MTF368

Certificate of Analysis

Client Name Address

Sterling Extracts LLC

Order ID Sample ID **METRC Sample ID**

Date Received Date/Time of Collection

15 Quimby St., Lewiston, ME 04240-3941 1816

04/19/2023

06691

04/19/2023 02:00 PM

License Number AM855

Phone

Concentrate CO₂/ Sample Type

Solvent

Analyst: LCH

L20143 **Strain**

Serving Mass (g)/

Package

Collected Sample

6q Weight

Collected By Ryan Powers **Date Generated** 04/25/2023

Pesticides

Date Analyzed: 4/24/23 **Prep Date:** 4/21/23 Instrument: CAT-0162 Method: SOP QA-0040

Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/ Fail	Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/ Fail
Abamectin	< RL	403	500	Pass	Etofenprox	< RL	78.1	400	Pass
Acephate	< RL	55.6	400	Pass	Etoxazole	< RL	61.2	200	Pass
Acequinocyl	< RL	1150	2000	Pass	Fenoxycarb	< RL	89.9	200	Pass
Acetamiprid	< RL	31.2	200	Pass	Fenpyroximate	< RL	83.1	400	Pass
Aldicarb	< RL	31.2	400	Pass	Fipronil	< RL	112	400	Pass
Azoxystrobin	< RL	33.2	200	Pass	Flonicamid	< RL	31.2	1000	Pass
Bifenazate	< RL	31.2	200	Pass	Fludioxonil	< RL	62.5	400	Pass
Bifenthrin	< RL	96.5	200	Pass	Hexythiazox	< RL	54.3	1000	Pass
Boscalid	< RL	42.9	400	Pass	Imazalil	< RL	87.3	200	Pass
Carbaryl	< RL	37.0	200	Pass	Imidacloprid	< RL	39.8	400	Pass
Carbofuran	< RL	31.2	200	Pass	Kresoxim- methyl	< RL	53.6	400	Pass
Chlorantraniliprole	< RL	92.2	200	Pass	Malathion	< RL	66.0	200	Pass
Chlorfenapyr	< RL	919	1000	Pass	Metalaxyl	< RL	56.4	200	Pass
Chlorpyrifos	< RL	74.5	200	Pass	Methiocarb	< RL	31.2	200	Pass
Clofentezine	< RL	56.7	200	Pass	Methomyl	< RL	31.2	400	Pass
Cyfluthrin	< RL	798	1000	Pass	Methyl parathion	< RL	193	200	Pass
Cypermethrin	< RL	196	1000	Pass	MGK-264 ²	< RL	70.2	200	Pass
Daminozide	< RL	329	1000	Pass	Myclobutanil	< RL	37.3	200	Pass
DDVP (Dichlorvos)	< RL	31.2	1000	Pass	Naled	< RL	42.2	500	Pass
Diazinon	< RL	55.3	200	Pass	Oxamyl	< RL	31.2	1000	Pass
Dimethoate	< RL	39.9	200	Pass	Paclobutrazol	< RL	52.5	400	Pass
Ethoprophos	< RL	33.9	200	Pass					



CATLAB, LLC

19 Levesque Dr. #3 Eliot. ME 03903 207-200-9950

ME OCP: MTF368

Certificate of Analysis

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Solvent

Analyst: LCH

Strain L20143

Serving Mass (g)/

Package

Collected Sample

6q Weight

Collected By Ryan Powers

Date Generated 04/25/2023

Pesticides

Date Analyzed: 4/24/23 **Prep Date:** 4/21/23 Instrument: CAT-0162 Method: SOP OA-0040

Analyte	Finding (PPB)	LOQ (PPB)	Limit (PPB)	Pass/Fail
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:

- Pyrethrin is measured as cumulative residues of Pyrethrin, Cinerin, and Jasmolin (CAS # 8003-34-7).
 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).

Note: QC samples presented analytes outside criteria for spiked matrix, CCV (acequinocyl, bifenthrin, daminozide), and LCS (acquinocyl, bifenthrin, daminozide, spiroxamine).