

NELSON ANALYTICAL LAB

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

RP250718049

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

Amount Received:

REPORT OF ANALYSIS

Date sampled : 07/17/2025

Collected by: Client

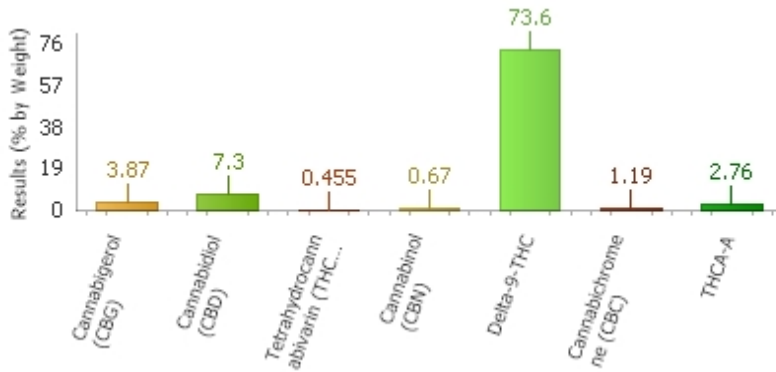
Sterling Extracts

Reported Date: 07/18/2025

C25070208.01

Temp Received:

B21556 - CJ(Concentrate)



Cannabinoids by HPLC

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Cannabidiol (CBD)	ND	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	3.87	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	7.30	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabinol (THCV)	0.455	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	0.670	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Delta-9-THC	73.6	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	1.19	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
THCA-A	2.76	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	

Total Cannabinoids by HPLC (Calculated)

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
CBD+CBDA- Calculated	7.30	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	7.30	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	76.3	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	76.0	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	76.0	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	89.8	0.1	% by Weight		07/17/2025 18:44	HPLC SOP-7	NRS	N/A	

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Office of Marijuana Policy MTF328

Amount Received:

REPORT OF ANALYSIS

Date sampled : 03/31/2025

Collected by: Client

Sterling Extract

Reported Date: 04/03/2025

C25030818.01

Temp Received:

B21511(Concentrate)

Terpenes by GC/MS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
alpha-Pinene	0.10	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Camphene	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
beta-Myrcene	0.35	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
beta-Pinene	0.12	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
delta-3-carene	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
alpha-terpinene	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
d-Limonene	0.76	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Ocimene	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Eucalyptol	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
gamma-Terpinene	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Terpinolene	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Linalool	0.25	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Isopulegol	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Geraniol	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
beta-Caryophyllene	1.22	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
alpha-Humulene	0.44	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Guaiol	0.23	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Caryophyllene oxide	ND	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
alpha-Bisabolol	0.18	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	
Total Terpenes	3.65	0.08	% by Weight		04/02/2025 17:15	SOP-5-GCMS	RC	N/A	

pesticides by LCMSMS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Abamectin	ND	0.4	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.500	Pass
Acephate	ND	0.200	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Acequinocyl	ND	1.00	mg/Kg		03/31/2025 22:21	SOP-69	LAM	2.00	Pass
Acetamiprid	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Aldicarb	ND	0.300	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Azoxystrobin	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Bifenazate	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Bifenthrin	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass

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Office of Marijuana Policy MTF328

Amount Received:

REPORT OF ANALYSIS

Date sampled : 03/31/2025

Collected by: Client

Sterling Extract

Reported Date: 04/03/2025

C25030818.01

Temp Received:

B21511(Concentrate)

pesticides by LCMSMS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Boscalid	ND	0.250	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Carbaryl	ND	0.190	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Carbofuran	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Chlorantraniliprole	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Chlorfenapyr	ND	0.750	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
Chlorpyrifos	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Clofentezine	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Cyfluthrin	ND	0.750	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
Cypermethrin	ND	0.500	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
Daminozide	ND	0.500	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
DDVP (Dichlofos)	ND	0.500	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
Diazinon	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Dimethoate	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Ethoprophos	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Etonfenprox	ND	0.200	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Etoxazole	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Fenoxycarb	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Fenpyroximate	ND	0.200	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Fipronil	ND	0.300	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Flonicamid	ND	0.500	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
Fludioxonil	ND	0.300	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Hexythiazox	ND	0.500	mg/Kg		03/31/2025 22:21	SOP-69	LAM	1.00	Pass
Imazalil	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Imidacloprid	ND	0.200	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Kresoxim-methyl	ND	0.200	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Malathion	ND	0.100	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Metalaxyl	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Methiocarb	ND	0.150	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
Methomyl	ND	0.300	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.400	Pass
Methyl Parathion	ND	0.190	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass
MGK-264	ND	0.190	mg/Kg		03/31/2025 22:21	SOP-69	LAM	0.200	Pass

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Amount Received:

REPORT OF ANALYSIS

Date sampled : 07/17/2025

Collected by: Client

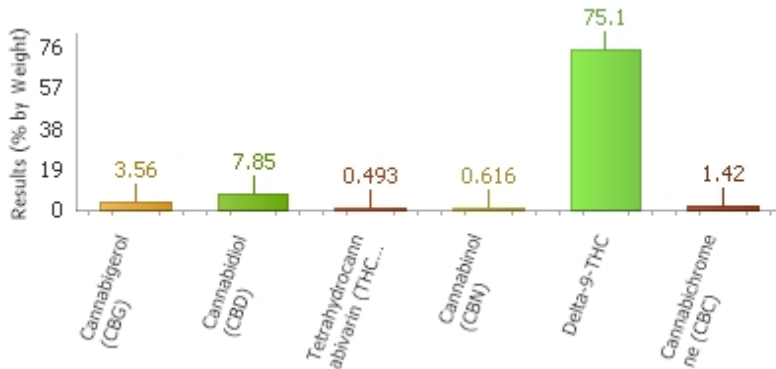
Sterling Extracts

Reported Date: 07/18/2025

C25070208.02

Temp Received:

B21557 - XTC(Concentrate)



Cannabinoids by HPLC

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Cannabidiol (CBD)	ND	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	3.56	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	7.85	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabinol (THCV)	0.493	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	0.616	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Delta-9-THC	75.1	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	1.42	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
THCA-A	ND	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	

Total Cannabinoids by HPLC (Calculated)

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
CBD+CBDA- Calculated	7.85	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	7.85	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	75.1	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	75.1	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	75.1	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	89.0	0.1	% by Weight		07/17/2025 18:54	HPLC SOP-7	NRS	N/A	

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Amount Received:

REPORT OF ANALYSIS

Date sampled : 03/31/2025

Collected by: Client

Sterling Extract

Reported Date: 04/03/2025

C25030818.06

Temp Received:

B21517(Concentrate)

Terpenes by GC/MS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
alpha-Pinene	0.29	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Camphene	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
beta-Myrcene	0.49	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
beta-Pinene	0.24	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
delta-3-carene	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
alpha-terpinene	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
d-Limonene	1.47	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Ocimene	0.16	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Eucalyptol	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
gamma-Terpinene	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Terpinolene	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Linalool	0.46	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Isopulegol	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Geraniol	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
beta-Caryophyllene	0.96	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
alpha-Humulene	0.47	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Guaiol	0.16	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Caryophyllene oxide	ND	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
alpha-Bisabolol	0.23	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	
Total Terpenes	4.93	0.08	% by Weight		04/02/2025 19:37	SOP-5-GCMS	RC	N/A	

pesticides by LCMSMS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Abamectin	ND	0.400	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.500	Pass
Acephate	ND	0.200	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Acequinocyl	ND	1.00	mg/Kg		04/01/2025 00:13	SOP-69	LAM	2.00	Pass
Acetamiprid	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Aldicarb	ND	0.300	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Azoxystrobin	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Bifenazate	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Bifenthrin	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass

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Office of Marijuana Policy MTF328

Amount Received:

REPORT OF ANALYSIS

Date sampled : 03/31/2025

Collected by: Client

Sterling Extract

Reported Date: 04/03/2025

C25030818.06

Temp Received:

B21517(Concentrate)

pesticides by LCMSMS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Boscalid	ND	0.250	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Carbaryl	ND	0.190	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Carbofuran	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Chlorantraniliprole	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Chlorfenapyr	ND	0.750	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
Chlorpyrifos	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Clofentezine	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Cyfluthrin	ND	0.750	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
Cypermethrin	ND	0.500	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
Daminozide	ND	0.500	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
DDVP (Dichlovos)	ND	0.500	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
Diazinon	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Dimethoate	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Ethoprophos	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Etonfenprox	ND	0.200	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Etoxazole	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Fenoxycarb	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Fenpyroximate	ND	0.200	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Fipronil	ND	0.300	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Flonicamid	ND	0.500	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
Fludioxonil	ND	0.300	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Hexythiazox	ND	0.500	mg/Kg		04/01/2025 00:13	SOP-69	LAM	1.00	Pass
Imazalil	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Imidacloprid	ND	0.200	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Kresoxim-methyl	ND	0.200	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Malathion	ND	0.100	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Metalaxyl	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Methiocarb	ND	0.150	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
Methomyl	ND	0.300	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.400	Pass
Methyl Parathion	ND	0.190	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass
MGK-264	ND	0.190	mg/Kg		04/01/2025 00:13	SOP-69	LAM	0.200	Pass

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NELSON ANALYTICAL LAB

120 York Street
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(207) 467-3478

RP250718049

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

Amount Received:

REPORT OF ANALYSIS

Date sampled : 07/17/2025

Collected by: Client

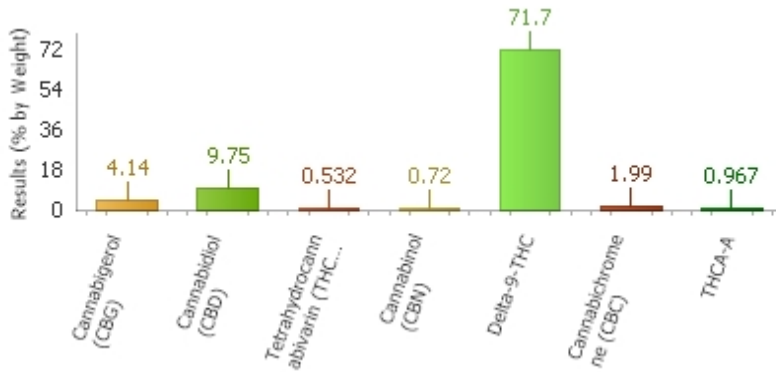
Sterling Extracts

Reported Date: 07/18/2025

C25070208.03

Temp Received:

B21558 - DD(Concentrate)



Cannabinoids by HPLC

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Cannabidiol (CBD)	ND	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	4.14	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	9.75	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabinol (THCV)	0.532	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	0.720	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Delta-9-THC	71.7	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	1.99	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
THCA-A	0.967	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	

Total Cannabinoids by HPLC (Calculated)

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
CBD+CBDA- Calculated	9.75	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	9.75	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	72.7	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	72.6	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	72.6	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	89.8	0.1	% by Weight		07/17/2025 19:04	HPLC SOP-7	NRS	N/A	

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RP250403028

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Maine CDC Accreditation # MTF001
Office of Marijuana Policy MTF328

Amount Received:

REPORT OF ANALYSIS

Date sampled : 03/31/2025

Collected by: Client

Sterling Extract

Reported Date: 04/03/2025

C25030818.02

Temp Received:

B21512(Concentrate)

Terpenes by GC/MS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
alpha-Pinene	0.10	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Camphene	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
beta-Myrcene	0.37	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
beta-Pinene	0.13	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
delta-3-carene	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
alpha-terpinene	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
d-Limonene	0.76	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Ocimene	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Eucalyptol	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
gamma-Terpinene	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Terpinolene	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Linalool	0.20	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Isopulegol	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Geraniol	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
beta-Caryophyllene	0.98	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
alpha-Humulene	0.50	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Guaiol	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Caryophyllene oxide	ND	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
alpha-Bisabolol	0.11	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	
Total Terpenes	3.15	0.08	% by Weight		04/02/2025 17:43	SOP-5-GCMS	RC	N/A	

pesticides by LCMSMS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Abamectin	ND	0.400	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.500	Pass
Acephate	ND	0.200	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Acequinocyl	ND	1.00	mg/Kg		03/01/2025 22:43	SOP-69	LAM	2.00	Pass
Acetamiprid	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Aldicarb	ND	0.300	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Azoxystrobin	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Bifenazate	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Bifenthrin	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass

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Office of Marijuana Policy MTF328

Amount Received:

REPORT OF ANALYSIS

Date sampled : 03/31/2025

Collected by: Client

Sterling Extract

Reported Date: 04/03/2025

C25030818.02

Temp Received:

B21512(Concentrate)

pesticides by LCMSMS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Boscalid	ND	0.250	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Carbaryl	ND	0.190	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Carbofuran	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Chlorantraniliprole	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Chlorfenapyr	ND	0.750	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
Chlorpyrifos	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Clofentezine	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Cyfluthrin	ND	0.750	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
Cypermethrin	ND	0.500	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
Daminozide	ND	0.500	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
DDVP (Dichlofos)	ND	0.500	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
Diazinon	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Dimethoate	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Ethoprophos	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Etonfenprox	ND	0.200	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Etoxazole	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Fenoxycarb	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Fenpyroximate	ND	0.200	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Fipronil	ND	0.300	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Flonicamid	ND	0.500	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
Fludioxonil	ND	0.300	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Hexythiazox	ND	0.500	mg/Kg		03/01/2025 22:43	SOP-69	LAM	1.00	Pass
Imazalil	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Imidacloprid	ND	0.200	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Kresoxim-methyl	ND	0.200	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Malathion	ND	0.100	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Metalaxyl	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Methiocarb	ND	0.150	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
Methomyl	ND	0.300	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.400	Pass
Methyl Parathion	ND	0.190	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass
MGK-264	ND	0.190	mg/Kg		03/01/2025 22:43	SOP-69	LAM	0.200	Pass

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